

<b>FTP</b>	The set of rules used for transferring files on the World Wide Web.
<b>URL</b>	The unique address for a web page.
<b>Hyperlink</b>	A clickable item in a web page that connects to another web page.
<b>ISP</b>	A company that enables individuals to connect their PCs to the Internet.
<b>HTTP</b>	A set of rules frequently used to transfer web pages to a host server on the Internet.

URL

ISP

Hyperlink

FTP

HTTP

A search engine is a program

- ☐ that helps you to find information located on the Internet.
- ☐ that can be used to find errors in the HTML code for a web page.
- ☐ that is used to find the web sites you have most recently visited.
- ☐ on the Internet that locates all users logged onto a web site.

- o That helps you to find information located on the internet




The main purpose of a firewall is to:

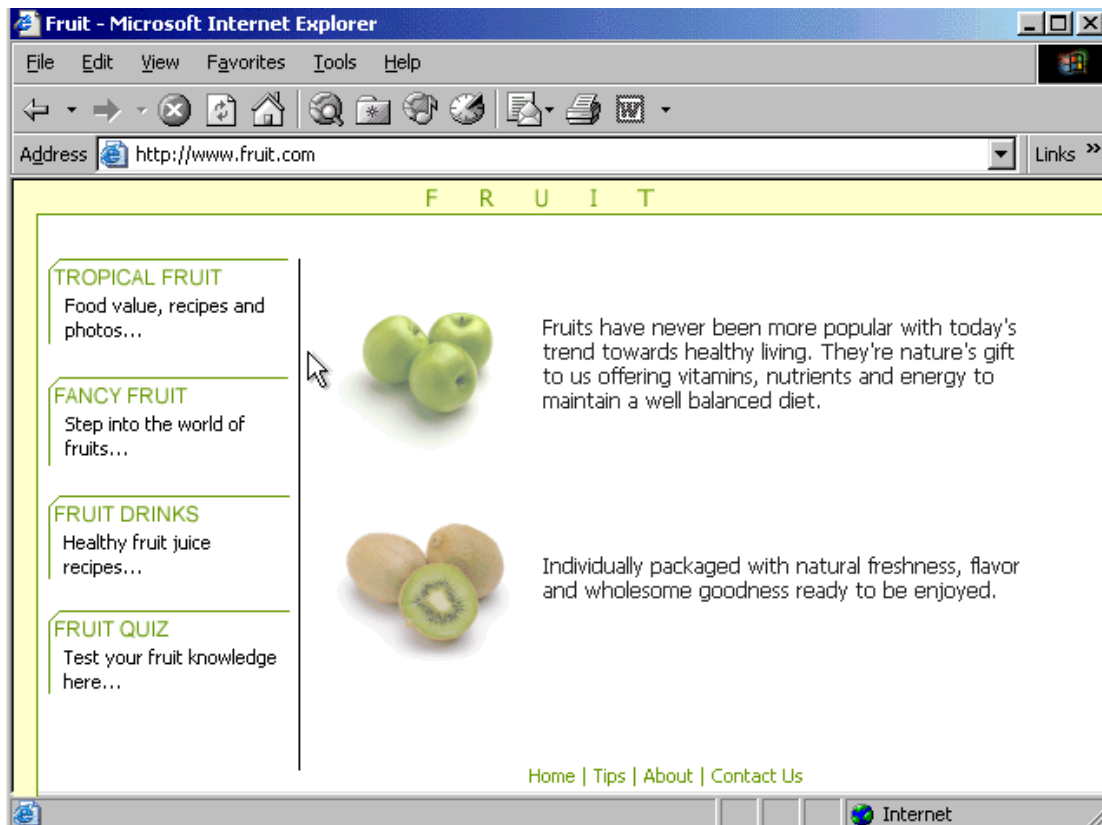
- ☐ prevent unauthorised users from gaining access to a network.
- ☐ protect network servers from the risk of fire.
- ☐ prevent employees from accessing the Internet during work hours.
- ☐ prevent network users from sending and receiving personal e-mail.

o **Prevent unauthorized users from gaining access to a network**

Which one of the following statements about online credit card transactions is **true**?

- ☐ This globe symbol  means a site is secure for entering credit card details.
- ☐ You should only enter credit card details into a form on a secure web site.
- ☐ Your credit card statement may not include extra costs such as shipping.
- ☐ E-mail is the most secure way to send your credit card details to a website.

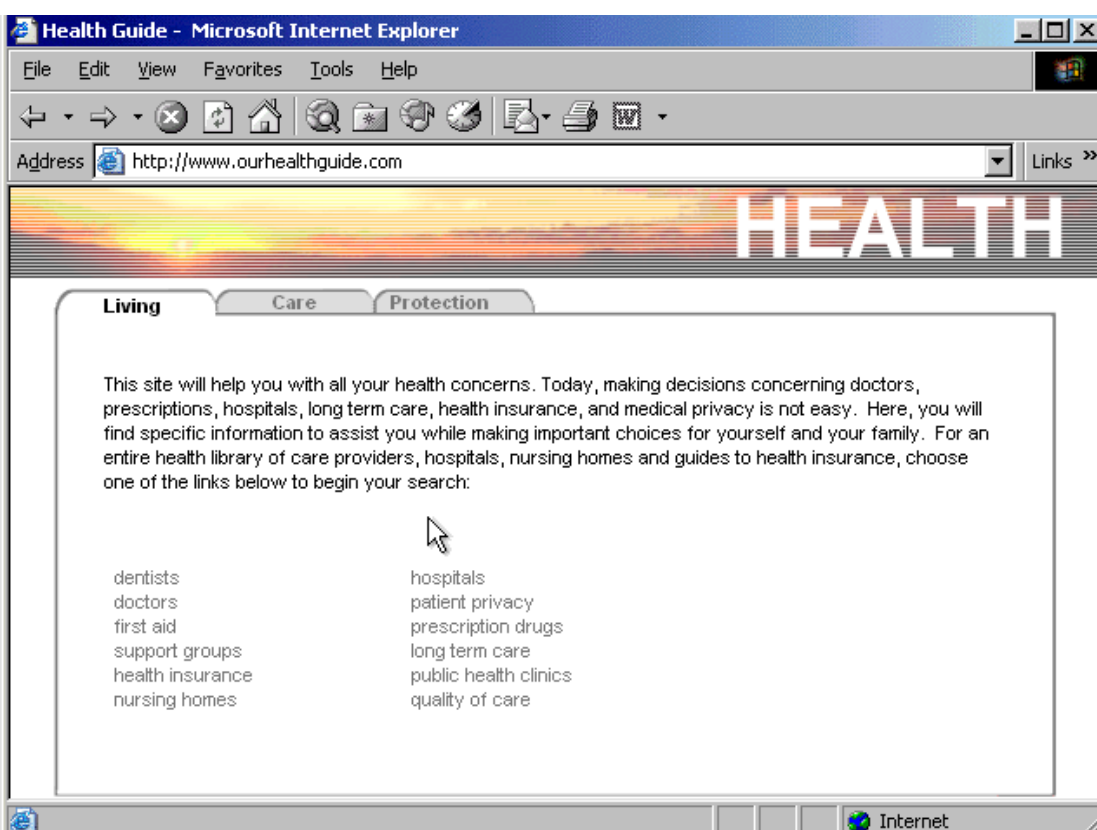
o **You should only enter credit card details into a form on a secure web site**



Make this page <http://www.fruit.com> your browser's new Home Page.

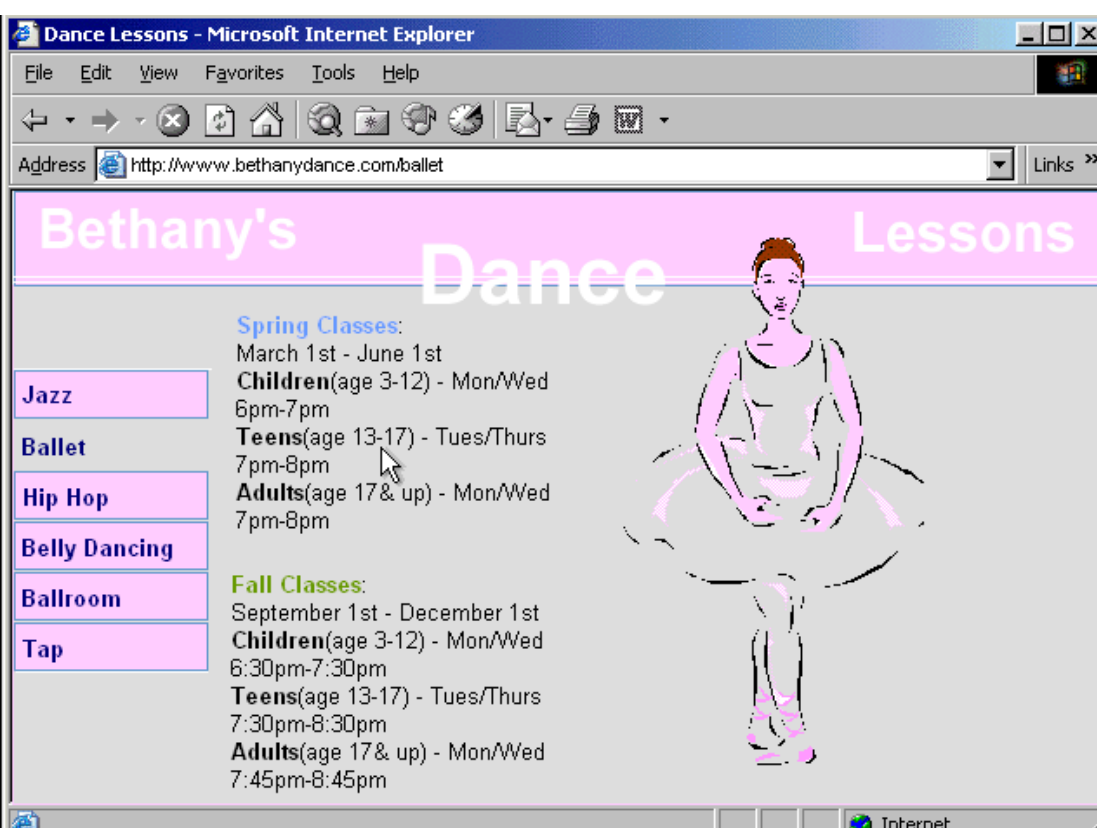
Do not change any other setting.

**Tools → internet options → click on use current → ok**



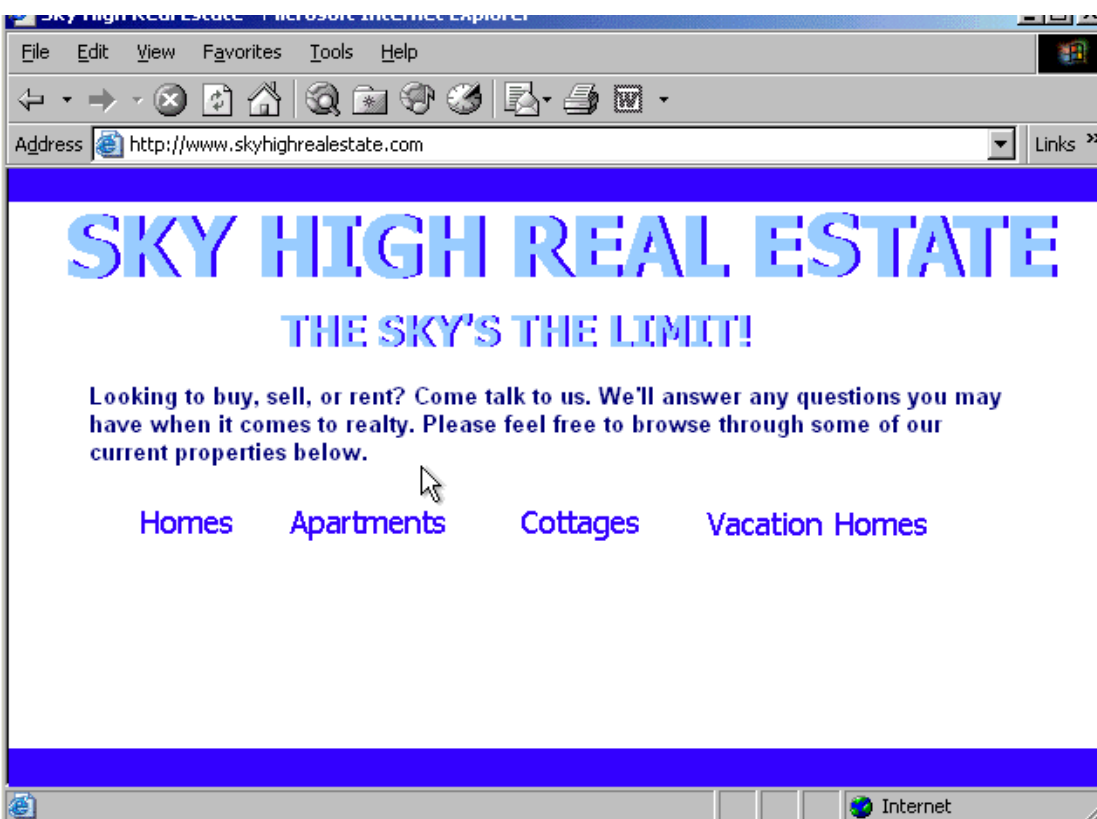
Use **Internet Explorer Help** to access information on **History lists**.

**Help → contents and index → type History lists → display**



Hide the **Standard Buttons** toolbar of this web browser.

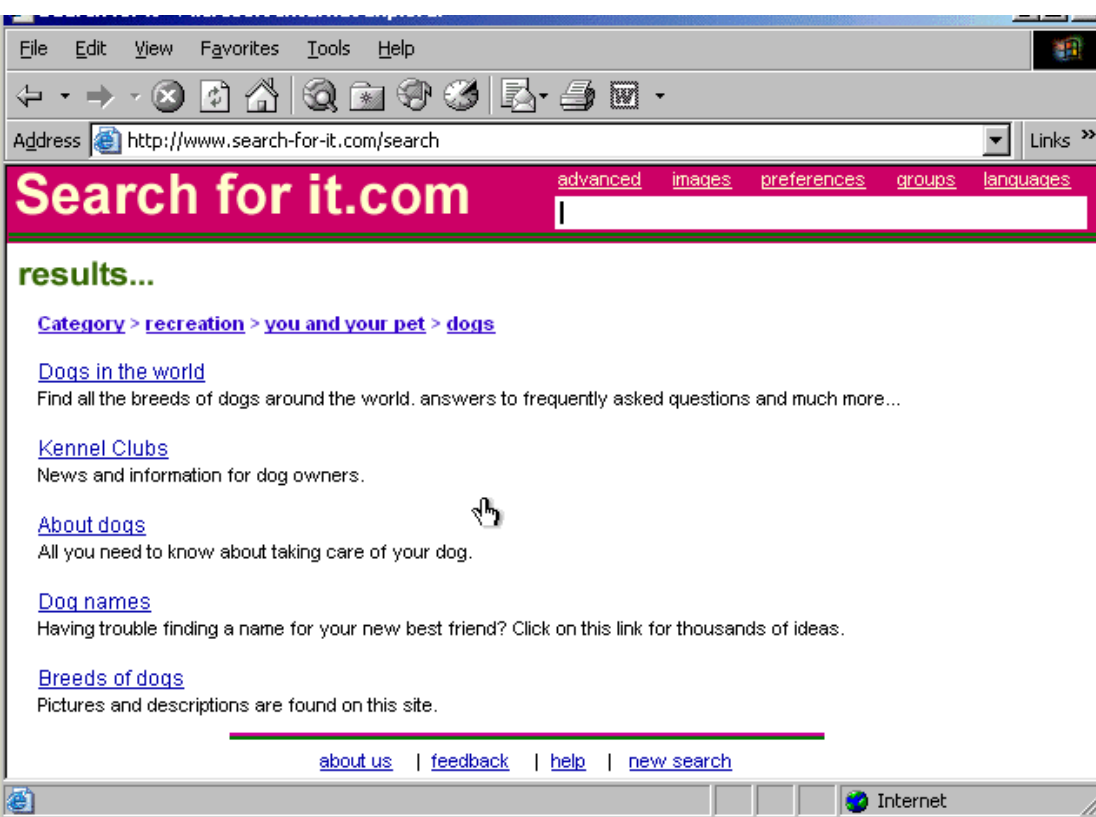
**Right click on the menu bar → select the standard buttons**



Use the web address <http://www.macromedia.com> to navigate to the Macromedia website.

Press **Enter** when you have finished.

**In the address box type <http://www.macromedia.com> → press enter from the keyboard**

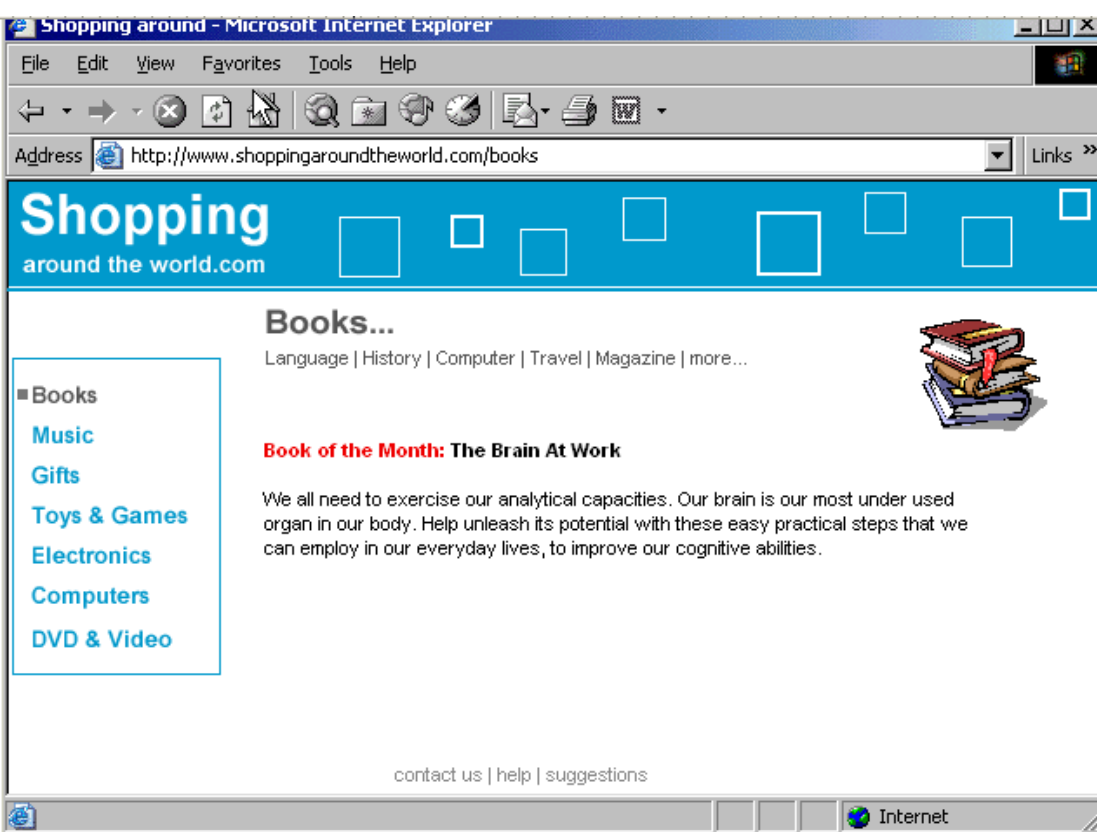


A web search has been carried out producing the results displayed on screen.

Use these results to navigate to the **Kennel Clubs** web site.

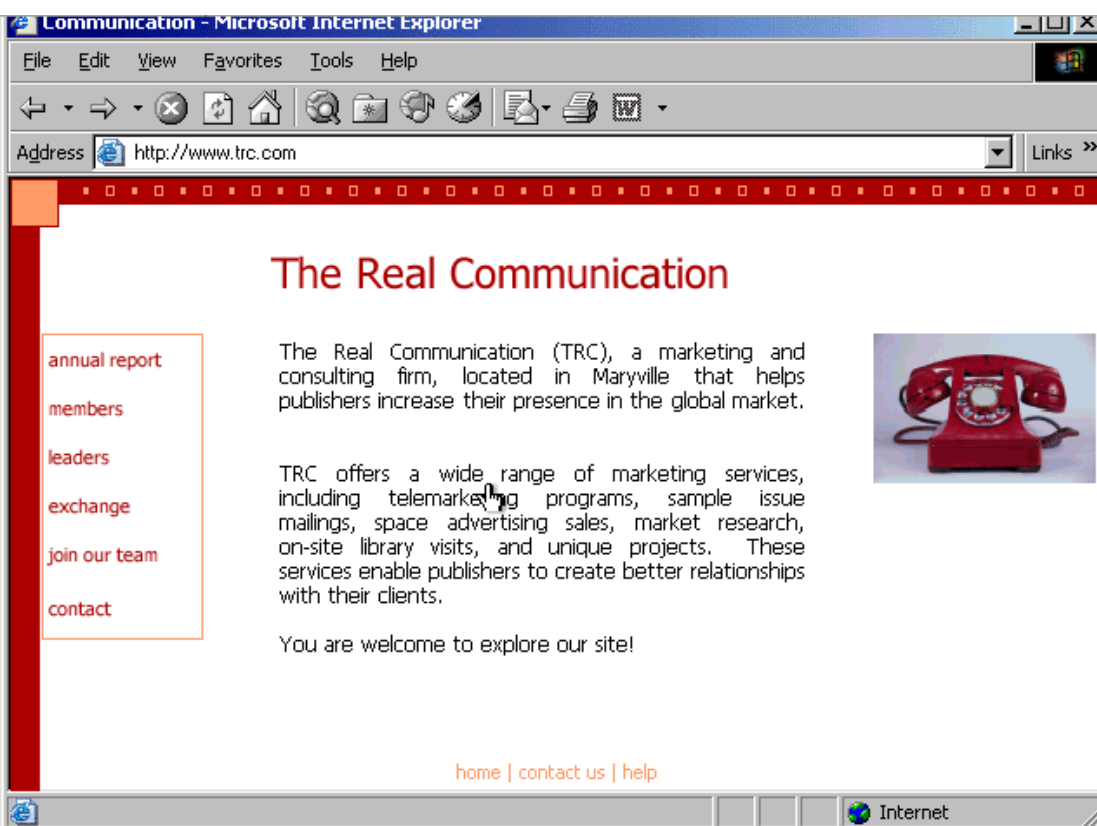
**Click on the Kennel Clubs hyperlink**





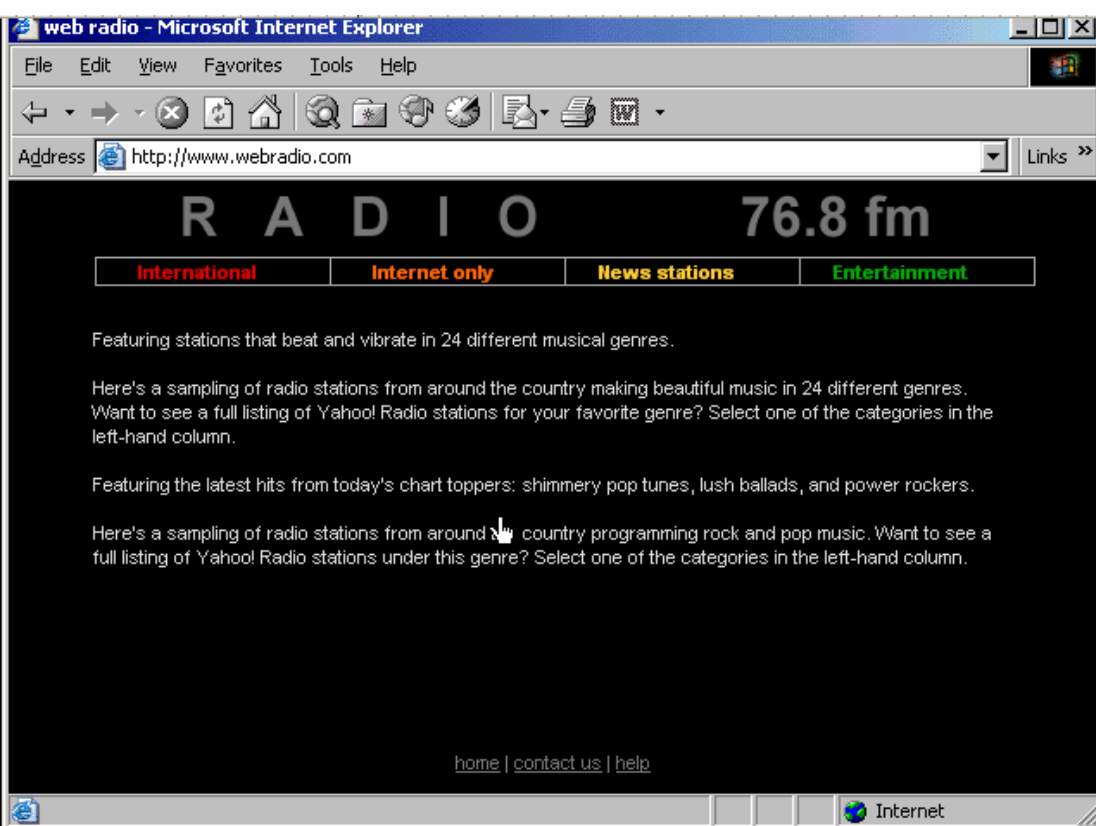
Without changing its name, add this web page to your **favorites**.

**Favorites→ add to favorites → ok**



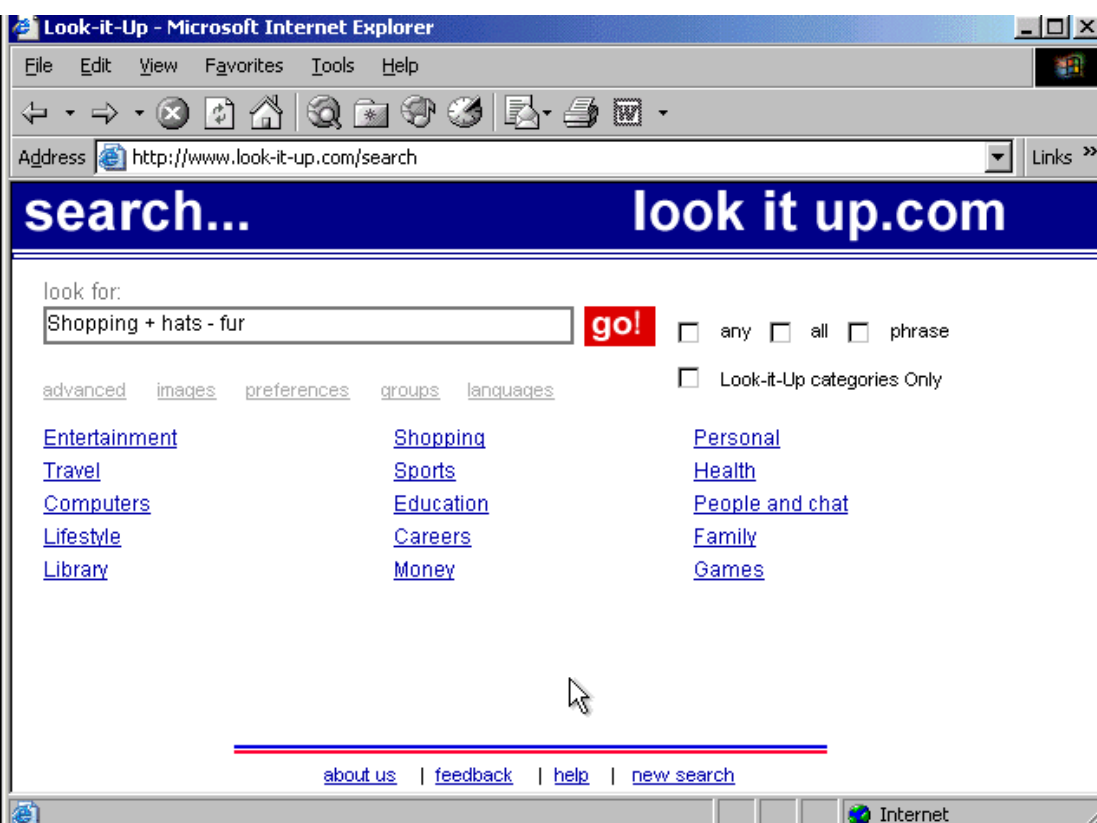
Delete **Club Internet** from your favorites menu.

**Favorites → organize favorites → select club internet → click on delete →yes**



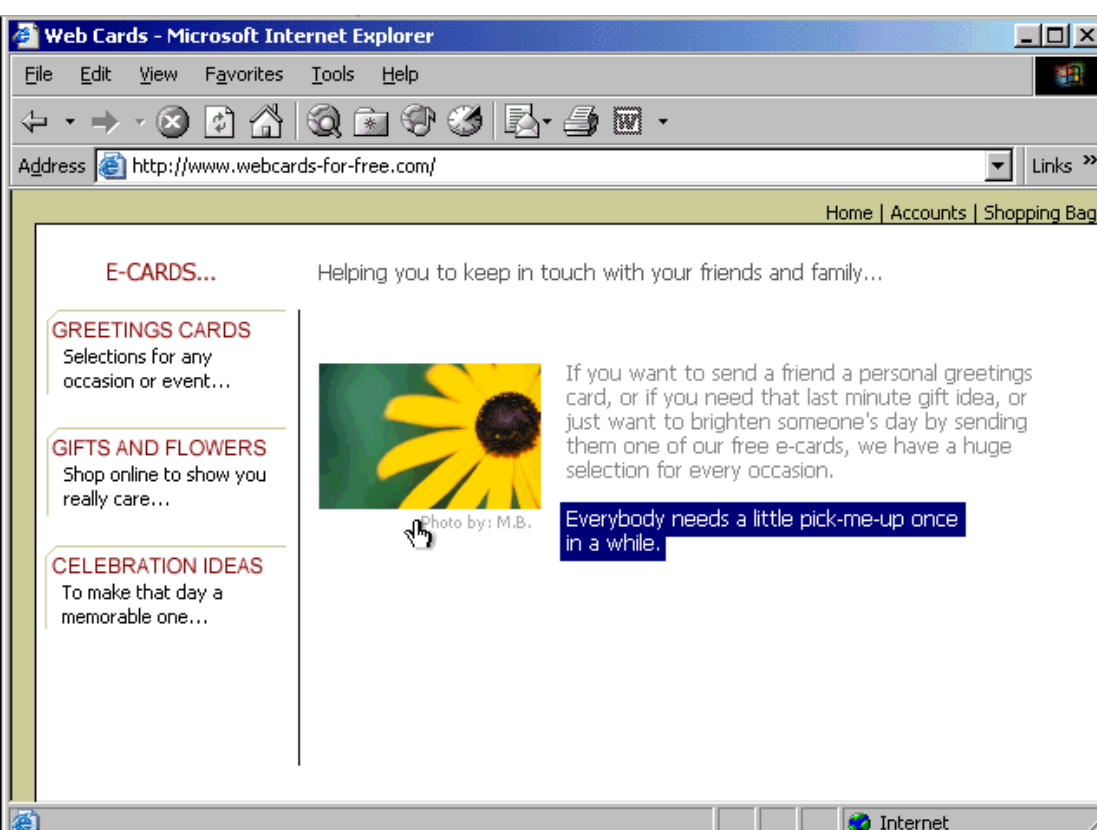
Navigate to the **www.Altavista.com** search engine.

In the address box type **www.Altavista.com**



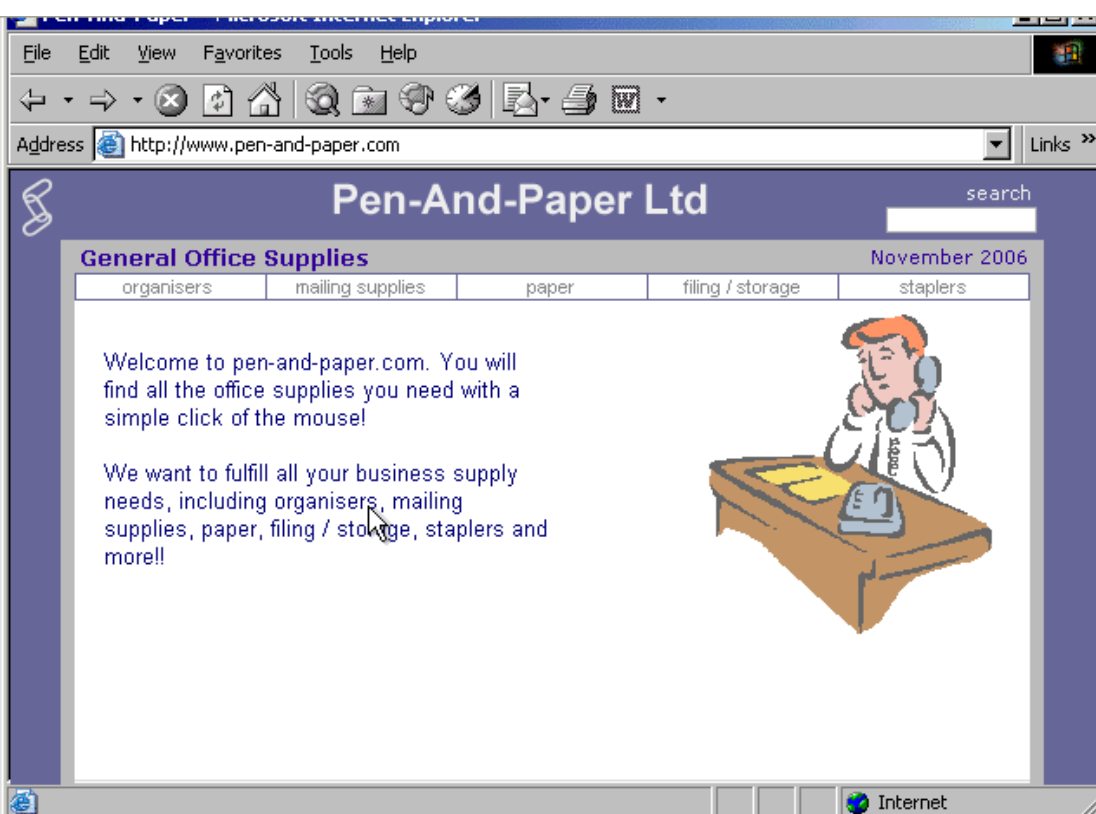
Modify the search requirements to include a **Look-it-Up categories only** for the words listed in the search criteria.  
Click **go!** to submit your answer.  
**Do not change any other settings.**

**Check the look-it-up categories only → click on go**



**Copy** the selected text from this web page to the clipboard.

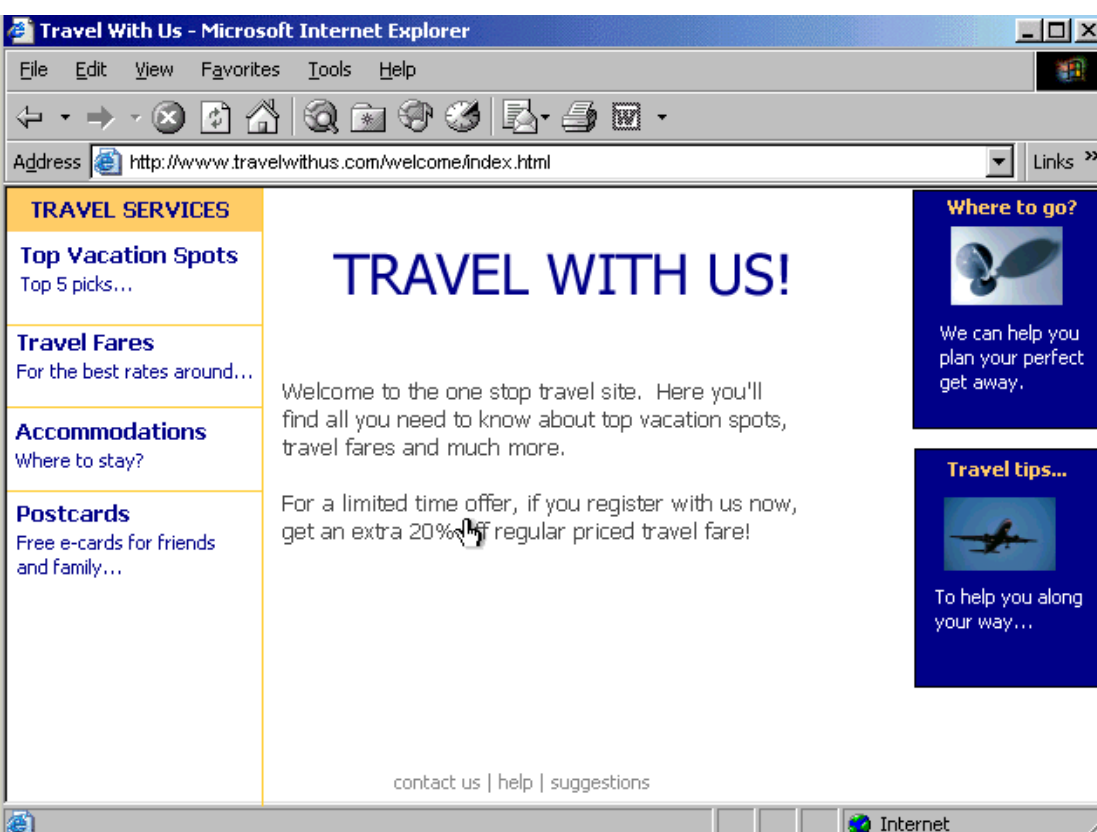
**Right click on it and copy**



Save this web page as a text file onto the A: drive of this computer.

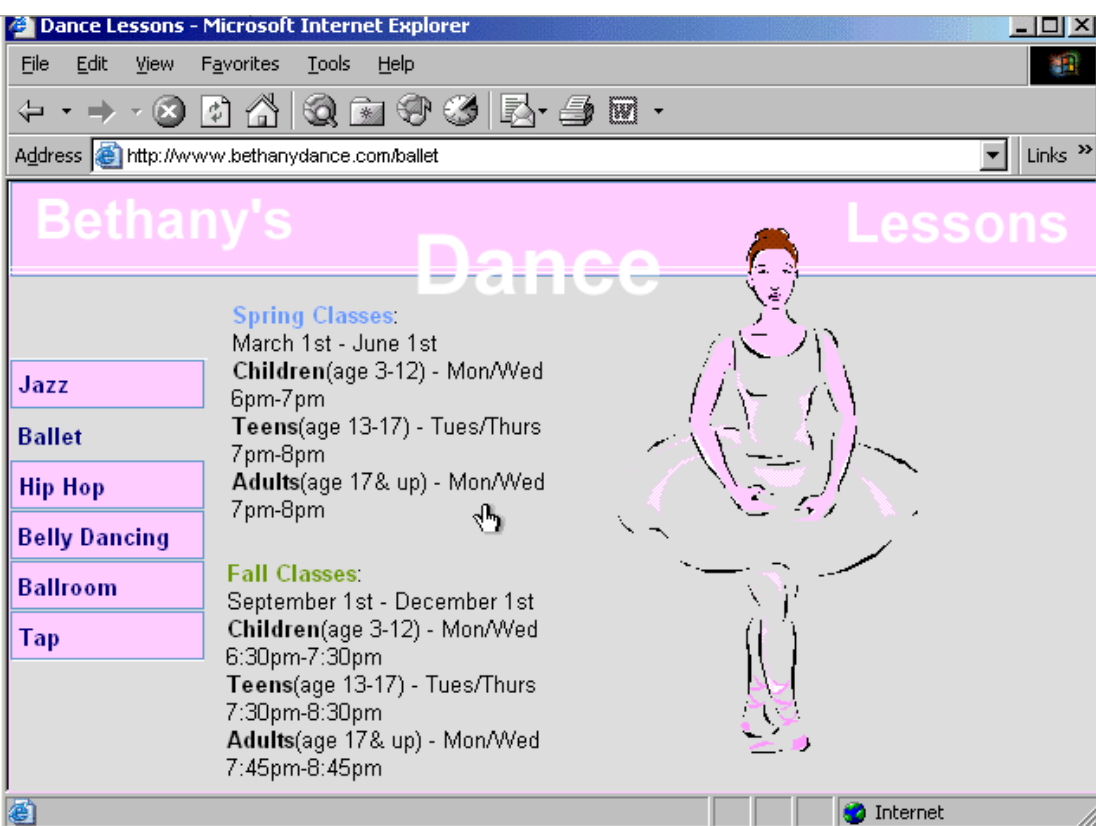
**Note:** This is a simulation - you do not need a floppy disk in the disk drive.

**File → save as → in the save in box select drive A: → in the save as type select text file → click on save**



Preview this web page for printing.

**File → print preview**



Print **three** copies of this web page using the current settings.

**File → print → in the number of copies select 3 → click print**



<input type="text"/>	<b>De</b> Country domain
<input type="text"/>	<b>helga</b> User name
<input type="text"/>	<b>Sales.</b> Company department
<input type="text"/>	<b>Motomart.</b> Domain
<input type="text"/>	<b>@</b>



helga	@	sales.	motomart.	de
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Which one of these messages conforms to the basic rules of netiquette?

To:	john@sales.motomart.com
Cc:	
Subject:	Important message
Hiya John, Last night was a bit boring wasn't it?	

To:	john@sales.motomart.com
Cc:	
Subject:	HOWAREYOUTODAY?
Hi, HOW ARE YOU DOING? WANT TO MEET THIS EVENING?	

To:	john@sales.motomart.com
Cc:	
Subject:	Meting
In response too youre last message. I am unable to attend.	

To:	john@sales.motomart.com
Cc:	
Subject:	Holiday request approved
John, OK for leave day on the 31st, however allow more notice in the future. A Browne (Human Resources)	

Which **one** of these statements about digital signatures is **true**?  
A digital signature:

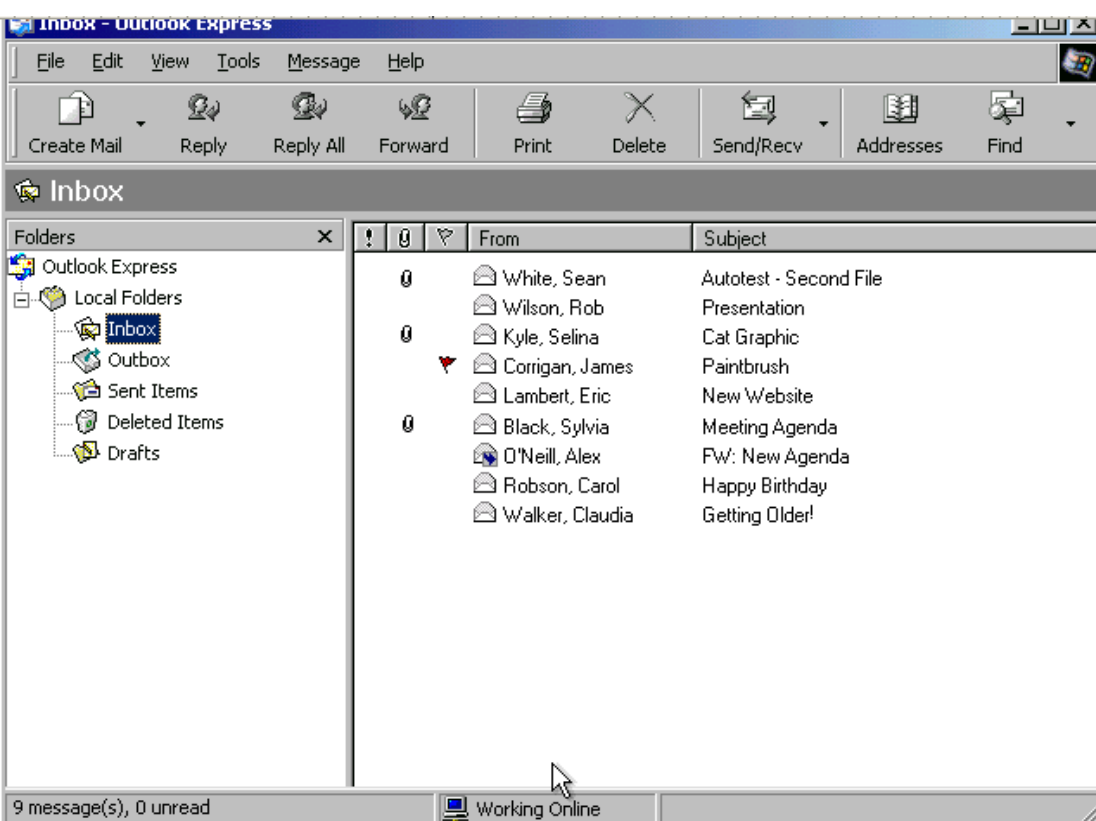
- 
- ☐ Automatically encrypts the contents of an e-mail.
  - ☐ Is a scanned image of your real signature.
  - ☐ Is used to verify the identity of the sender of a message.
  - ☐ Is used to add a personal touch to e-mail messages.
- 

**o Is used to verify the identity of the sender of a message**

An Internet tool that enables you to quickly find information on the Web is called:

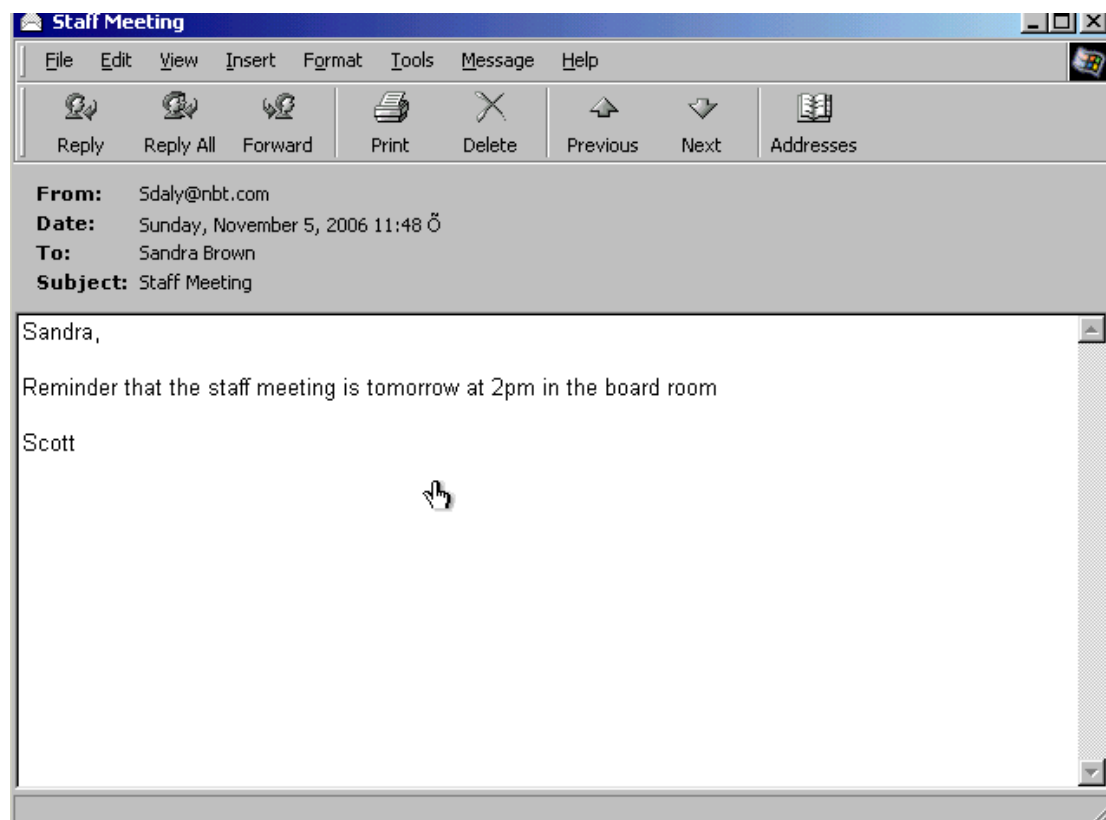
- 
- ☐ a Uniform Resource Locator
  - ☐ a Search Engine
  - ☐ a Find Wizard
  - ☐ Online Help
- 

**o A search Engine**



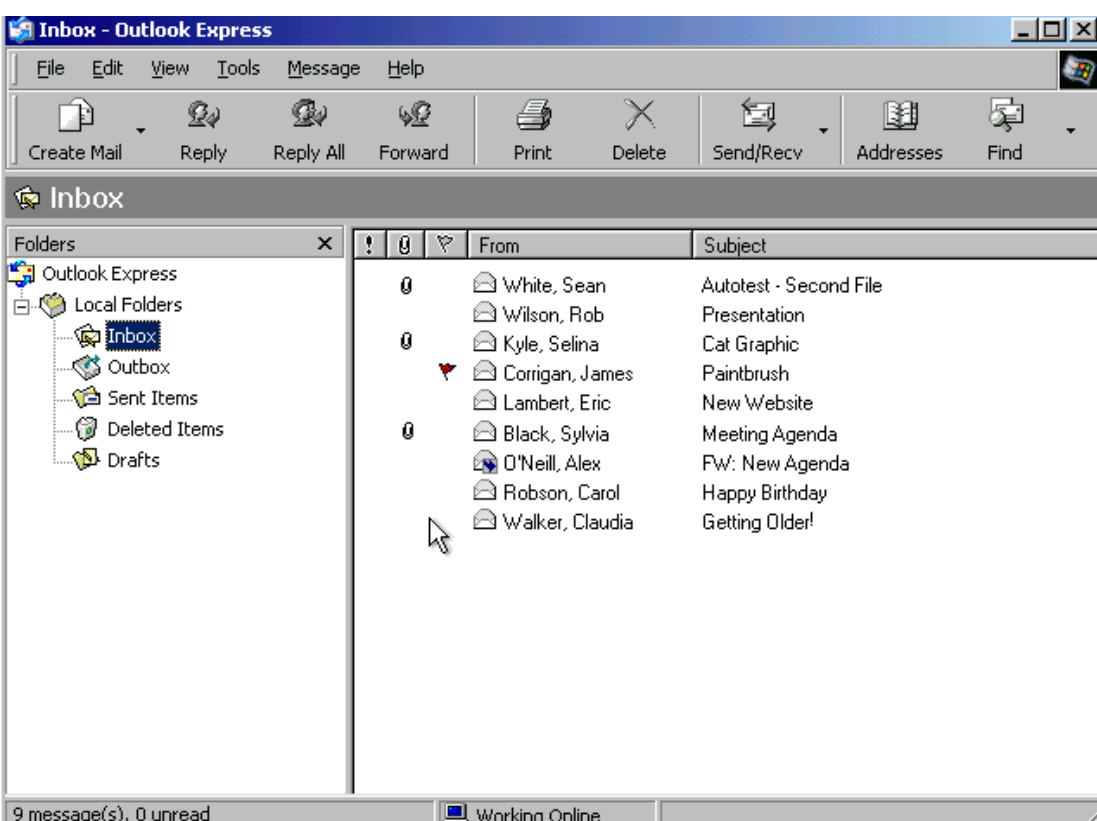
Open the e-mail message from **Selina Kyle**.

**Double click on the Selina Kyle message**



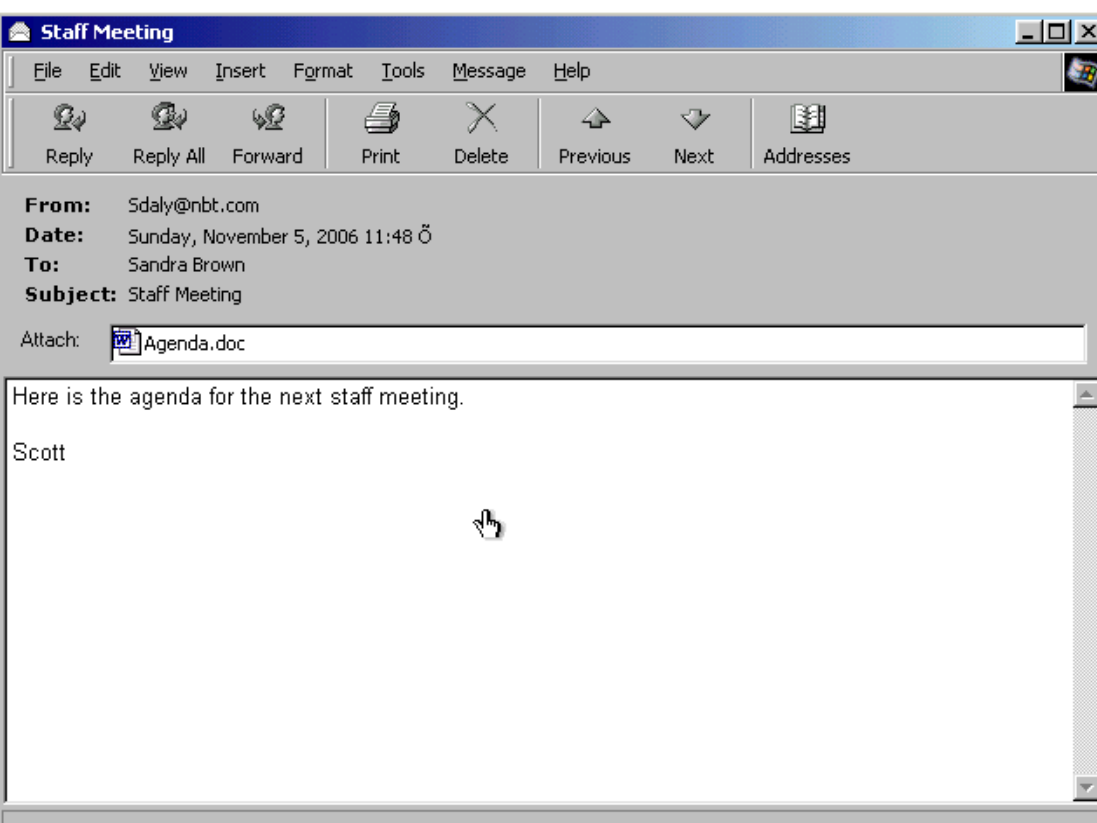
Close the e-mail message that is currently open.

Click on close from the title bar



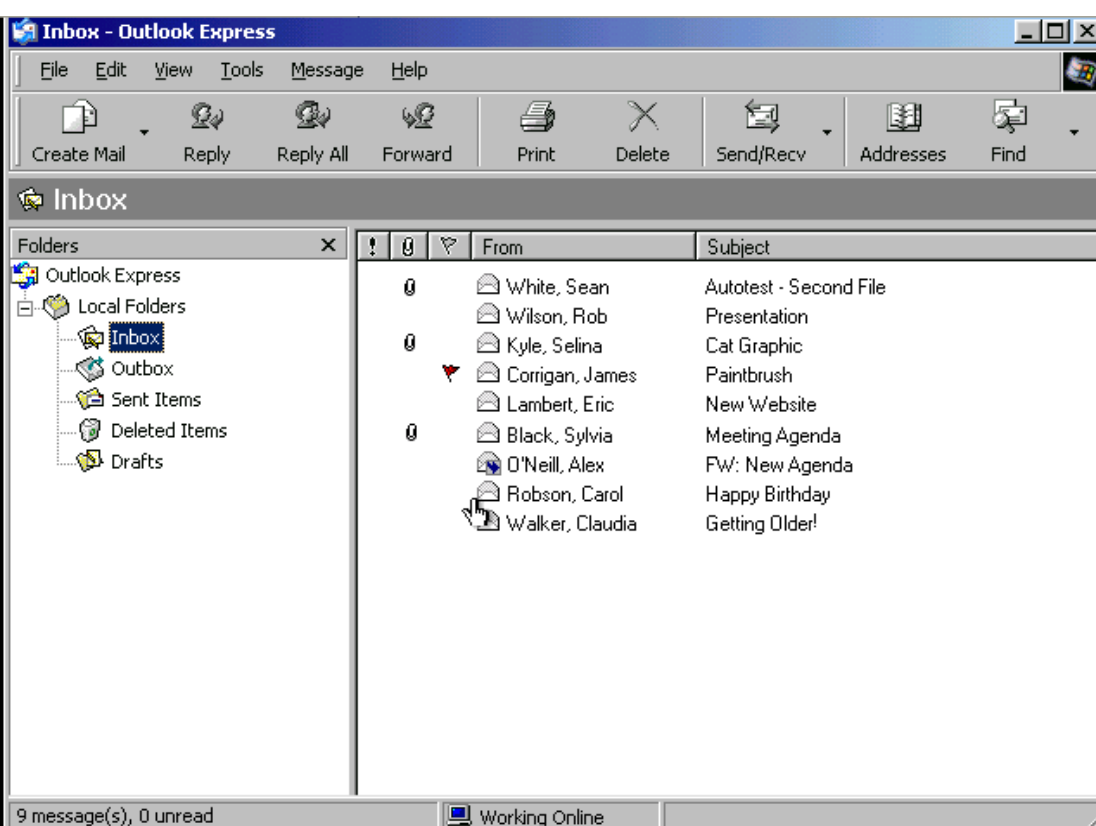
Remove the **Flag** heading from the Inbox.

**View → columns → uncheck flag → ok**



Without opening this attachment, save it onto the **Desktop** of this computer.

**Right click on the Agenda.doc select save as → select desktop → save**



Change the application settings so that when you reply to messages, the original message does not display.

**Tools → options → select send tab → uncheck the include message in reply → ok**

New Message

File Edit View Insert Format Tools Message Help

Send Cut Copy Paste Undo Check Spelling Attach Priority Sign Encrypt Offline

To:

Cc:

Subject:

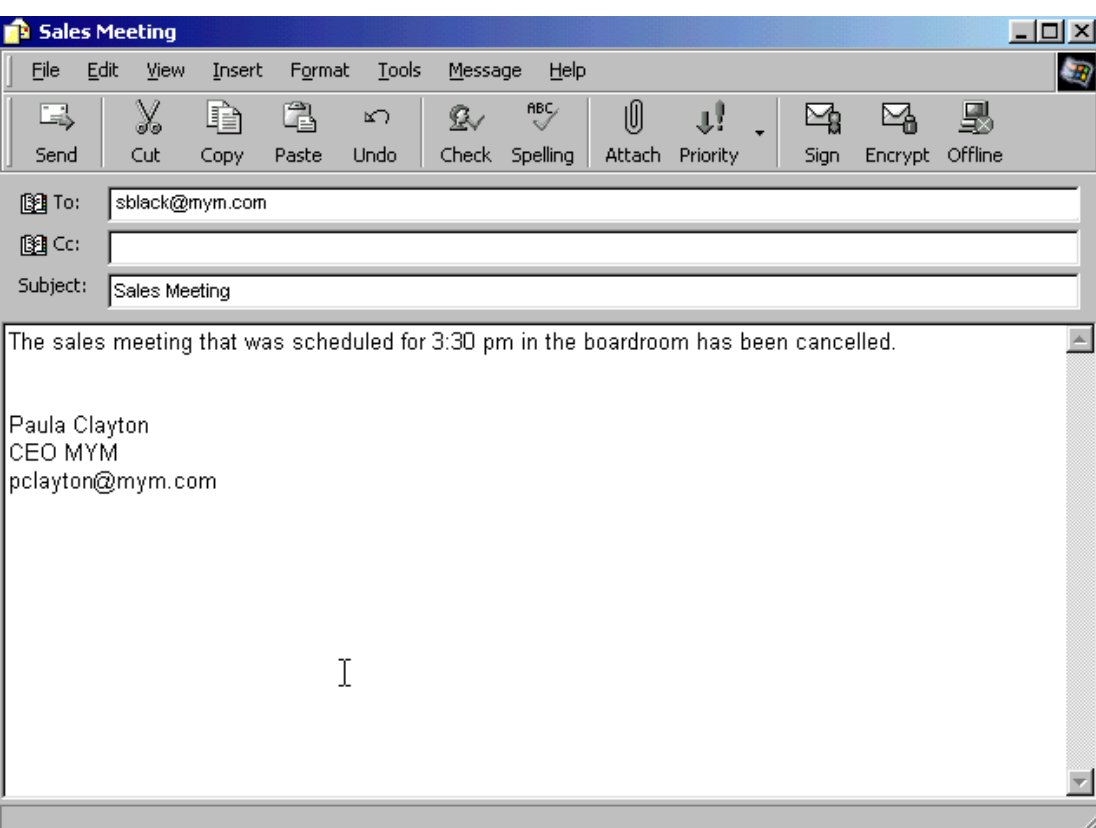
SUBMIT

Make **[bjones@mym.com](mailto:bjones@mym.com)** the main recipient of this e-mail message.

Click the **SUBMIT** button when you have finished.

**In the To box type [bjones@mym.com](mailto:bjones@mym.com) → click submit**

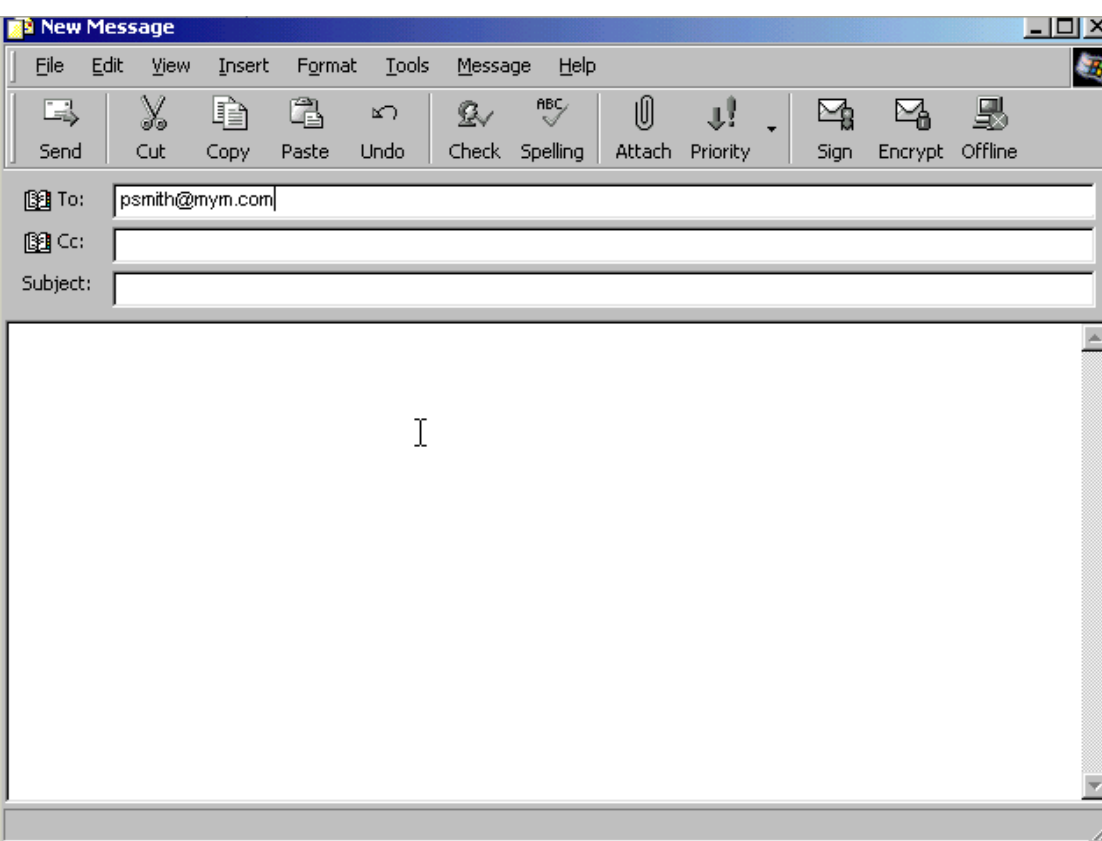




Send a carbon copy of this message to **SeanWhite@mym.com**.

**Send** the message immediately when you have finished.

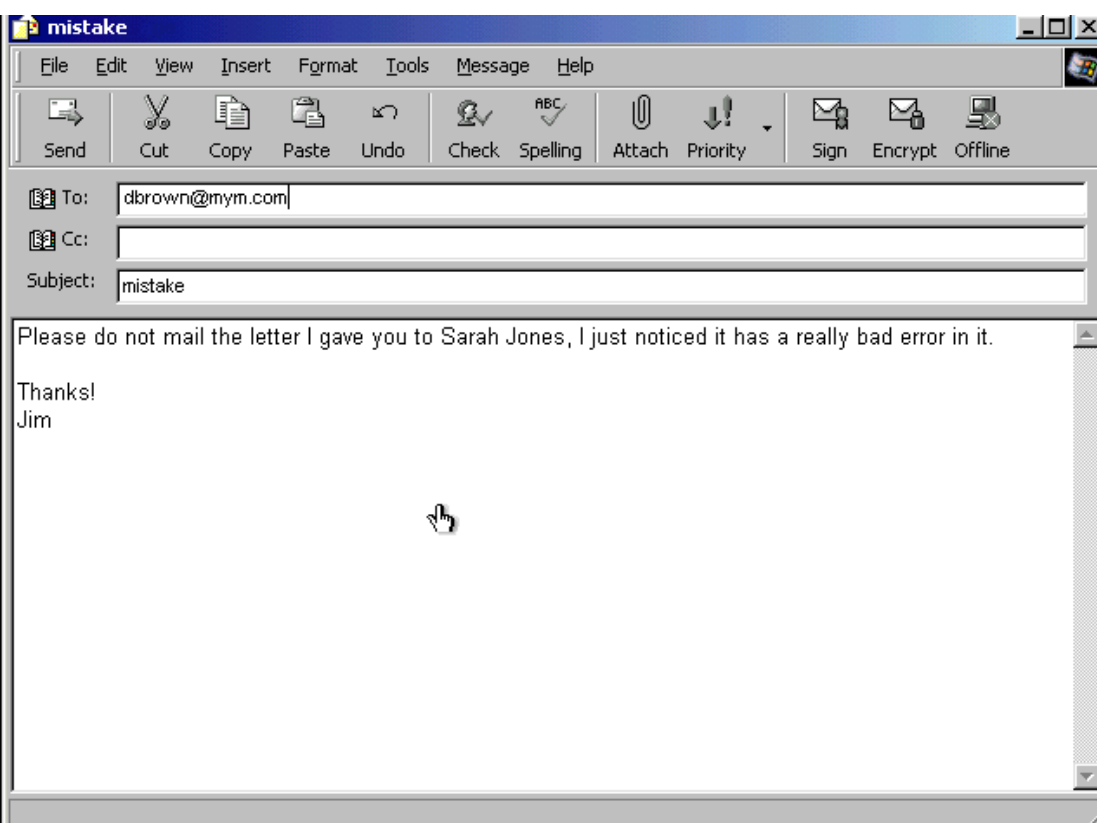
**In the Cc box type Sean Whete@mym .com → click send**



Attach the file **Accounts.xls** to this message.

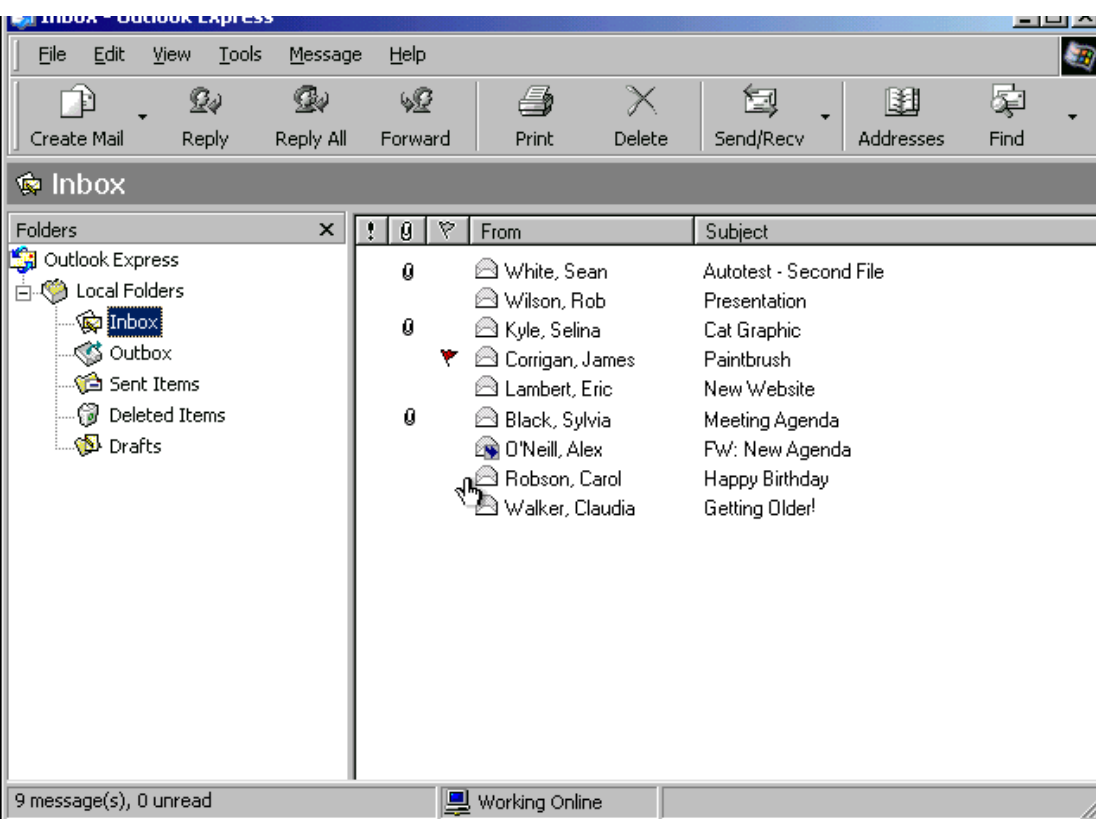
This file is in the **My Documents** folder.

**Click on the attach button → select my documents → select Accounts.xls → click attach**



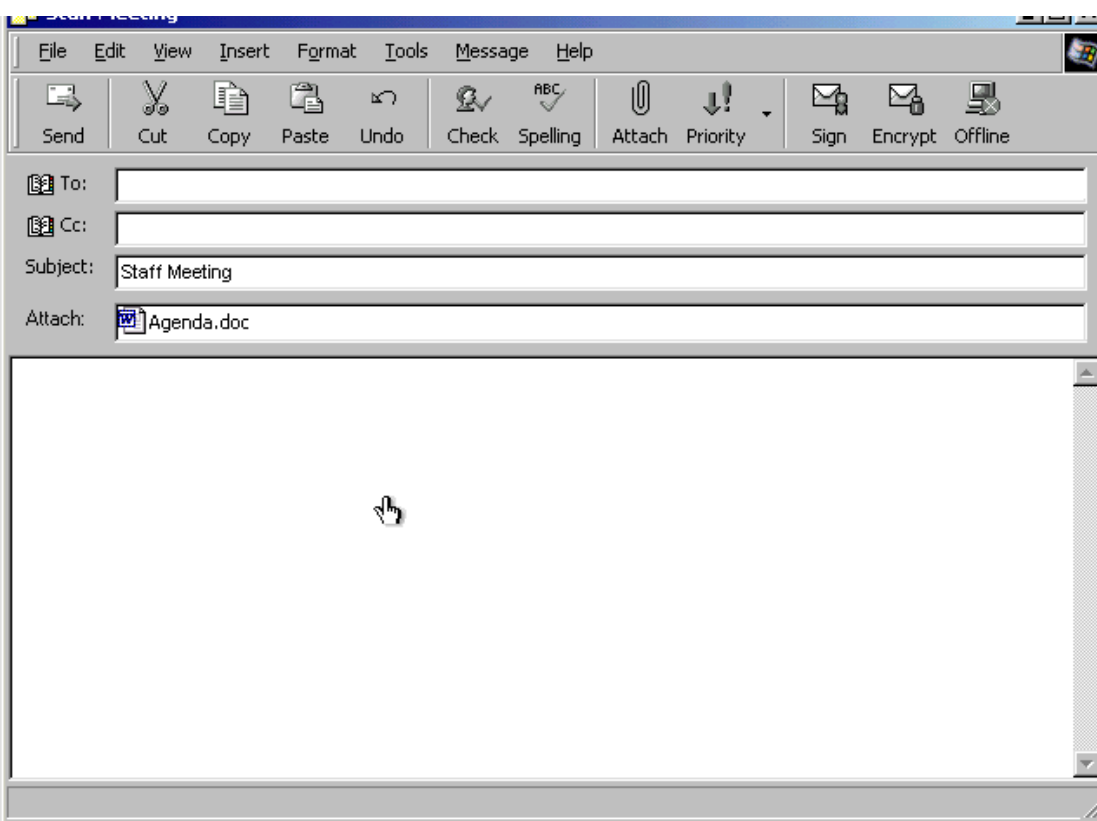
Change the priority for this message to **High**.

**From the priority drop down list select high priority**



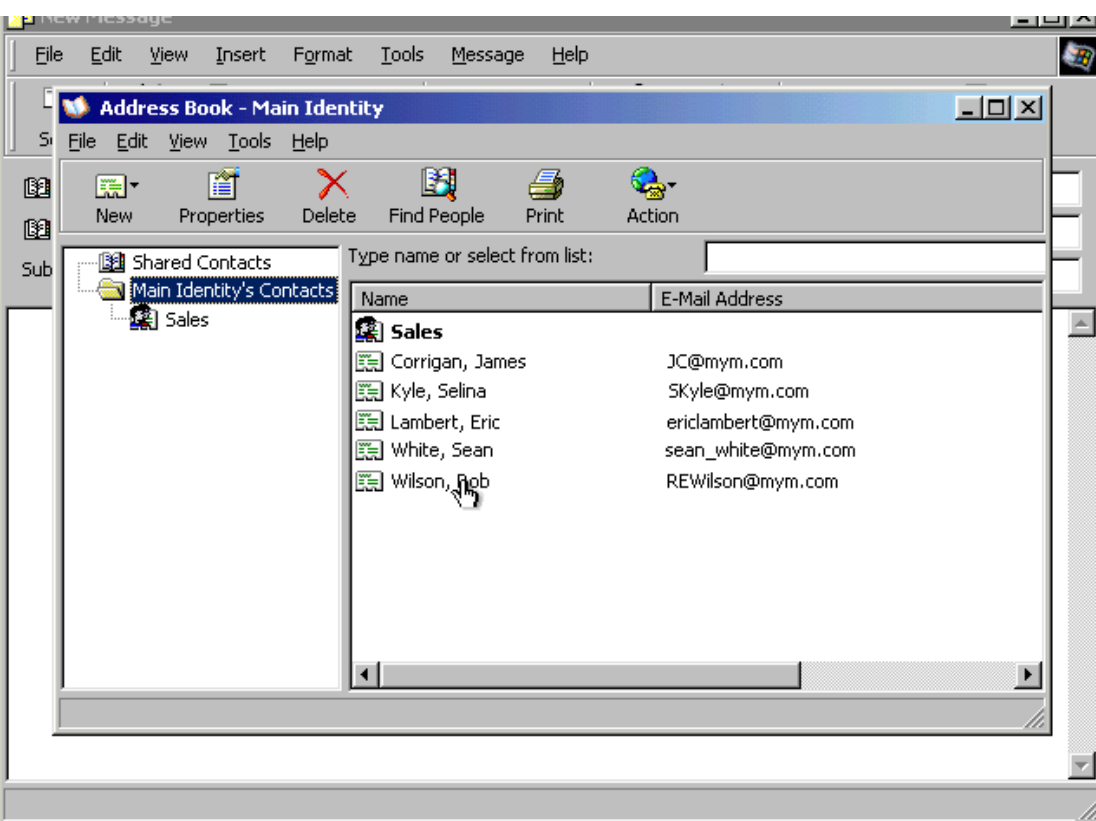
**Forward** the e-mail message from Rob Wilson to **SelinaKyle@mym.com**.  
**Do not open the message.**  
**Send** the message immediately when you have finished.

**Select rob Wilson message → click on forward button → in the To box type [SelinaKyle@mym.com](mailto:SelinaKyle@mym.com) → click send**



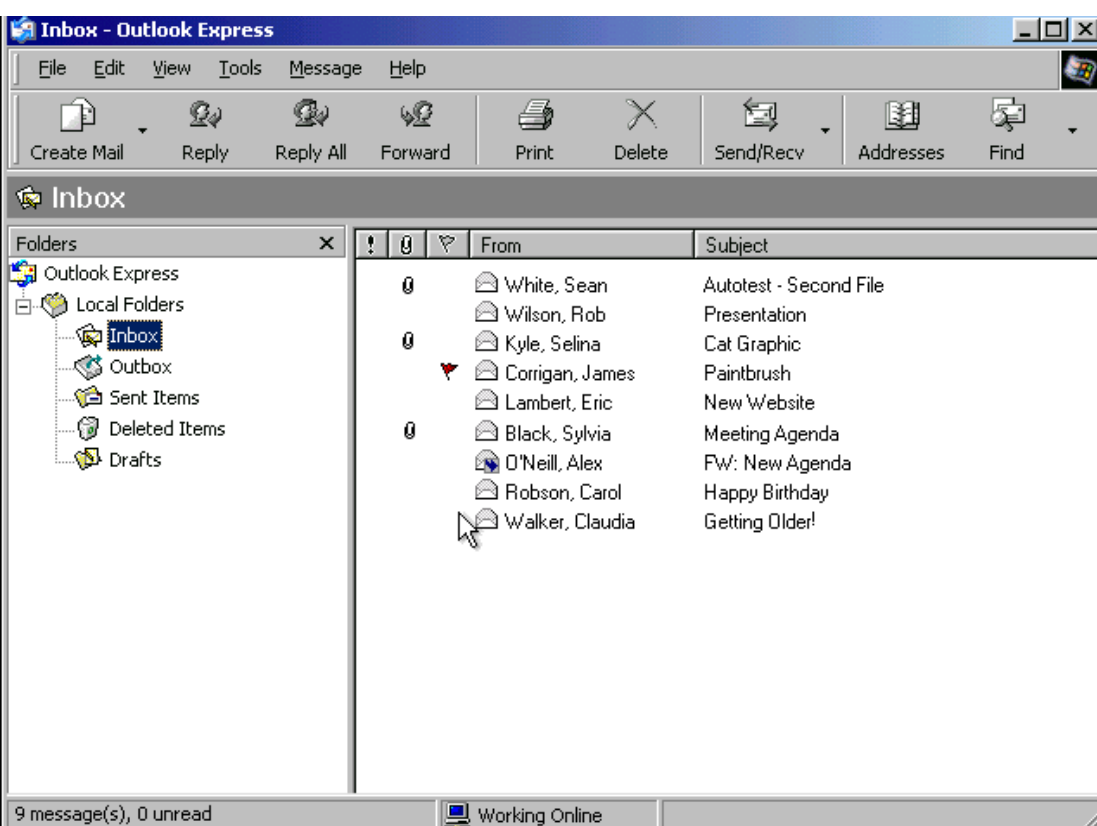
**Delete** the file entitled **Agenda.doc** from this e-mail message.

**Select the file Agenda.doc → press delete from the keyboard**



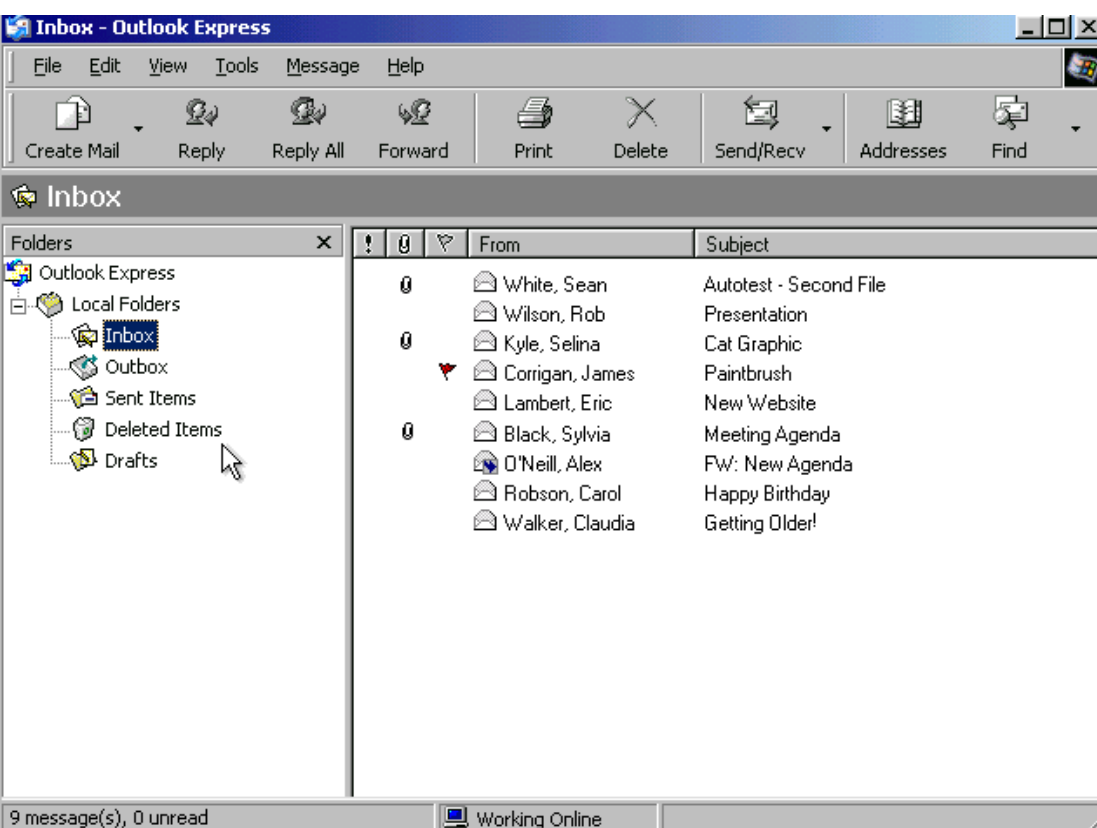
Create a new group called **Research Team** that contains addresses for **Rob Wilson** and **Sean White**.

From the new drop down list select new group → in the Group name type **Research Team** → click on the select member button → select **Rob Wilson** click select → select **Sean White** click select → ok → ok



Messages under the Subject heading **Planning** are located in various mail folders in Outlook Express.  
Use the **Find** tool to display a complete listing of them.

**Edit → find → messages → in the subject box type Planning → click on find now**

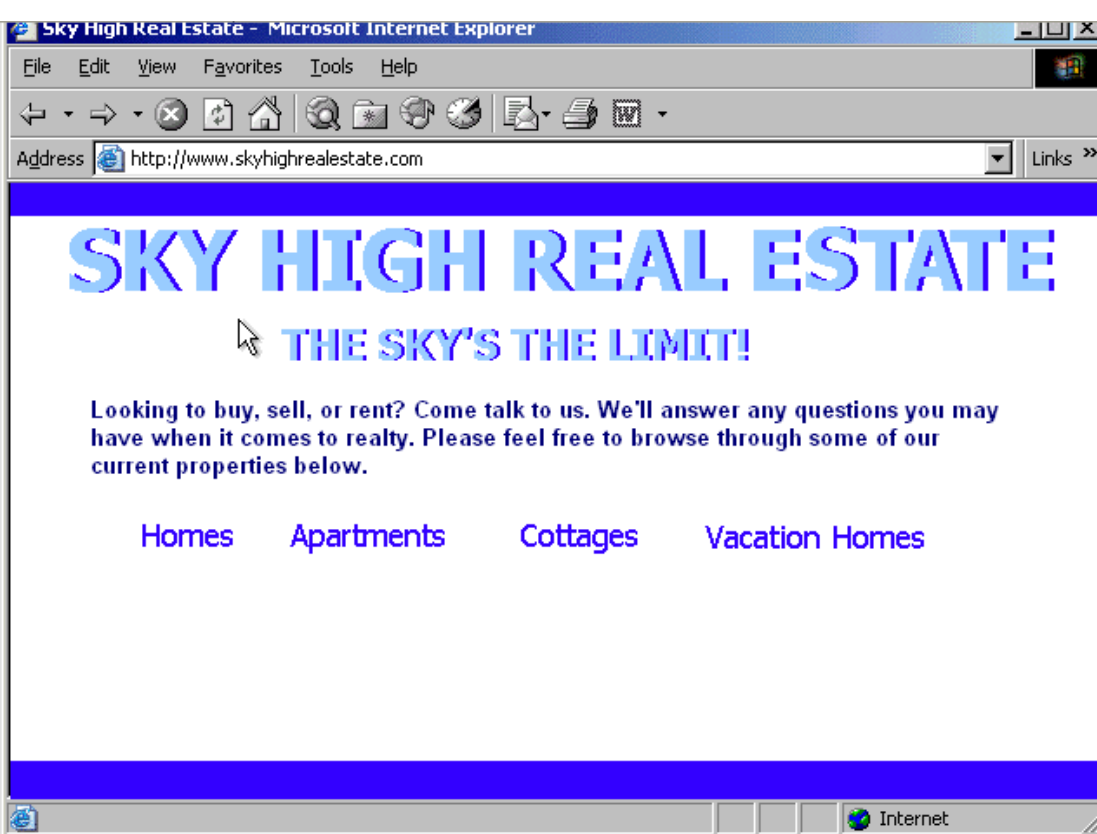


**Empty the Deleted Items folder.**

**Do not use the Delete key for this exercise.**

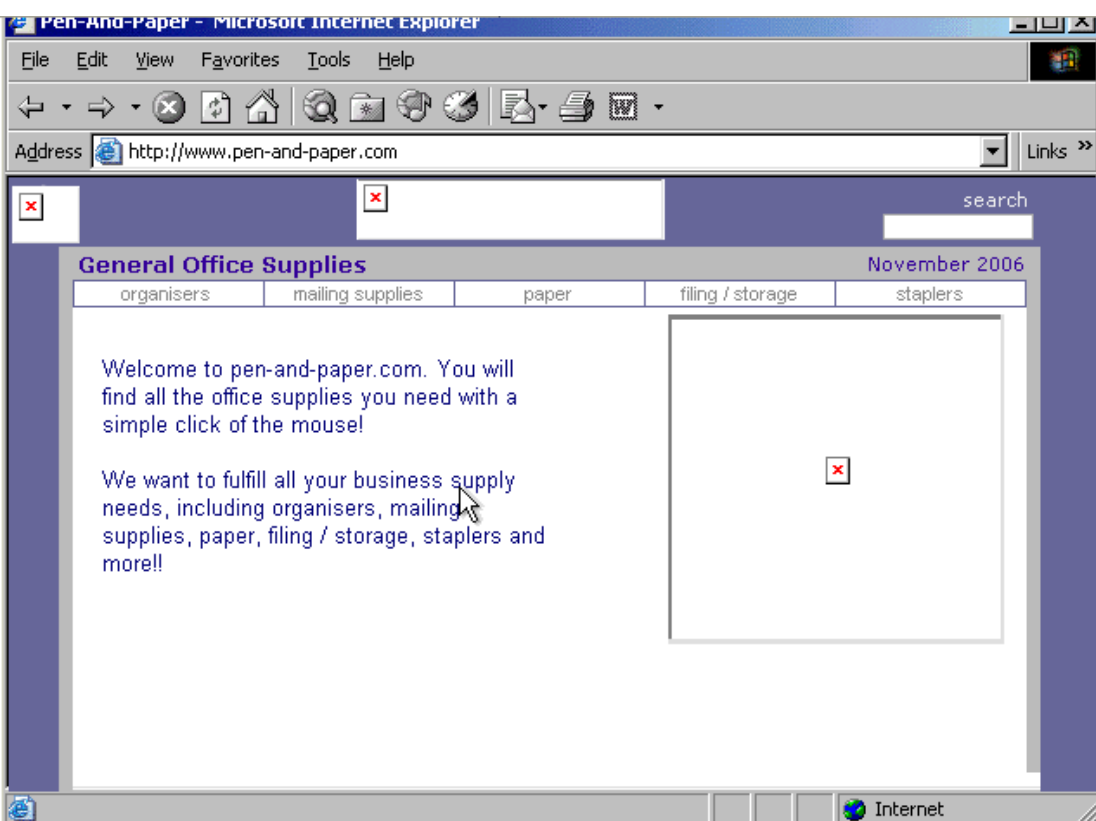
**Right click on the deleted items → select empty 'deleted items' folder**





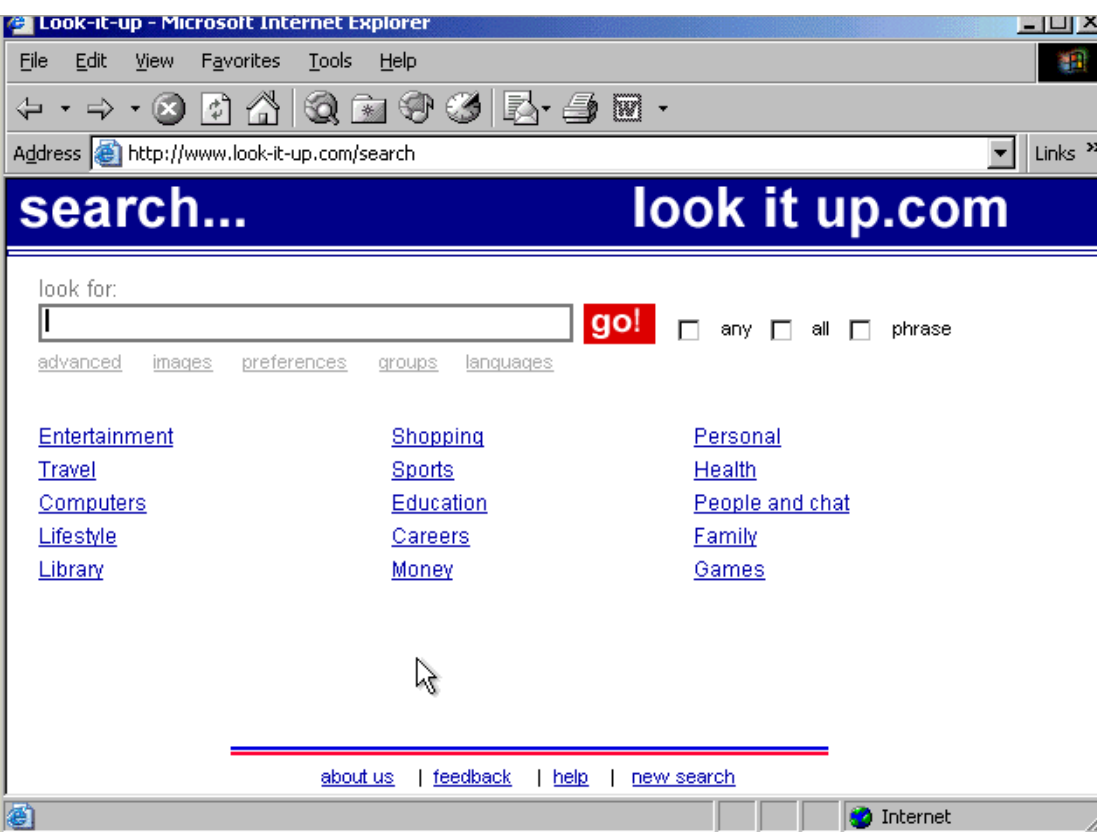
Open this web page in a new window.

**File → new → window**



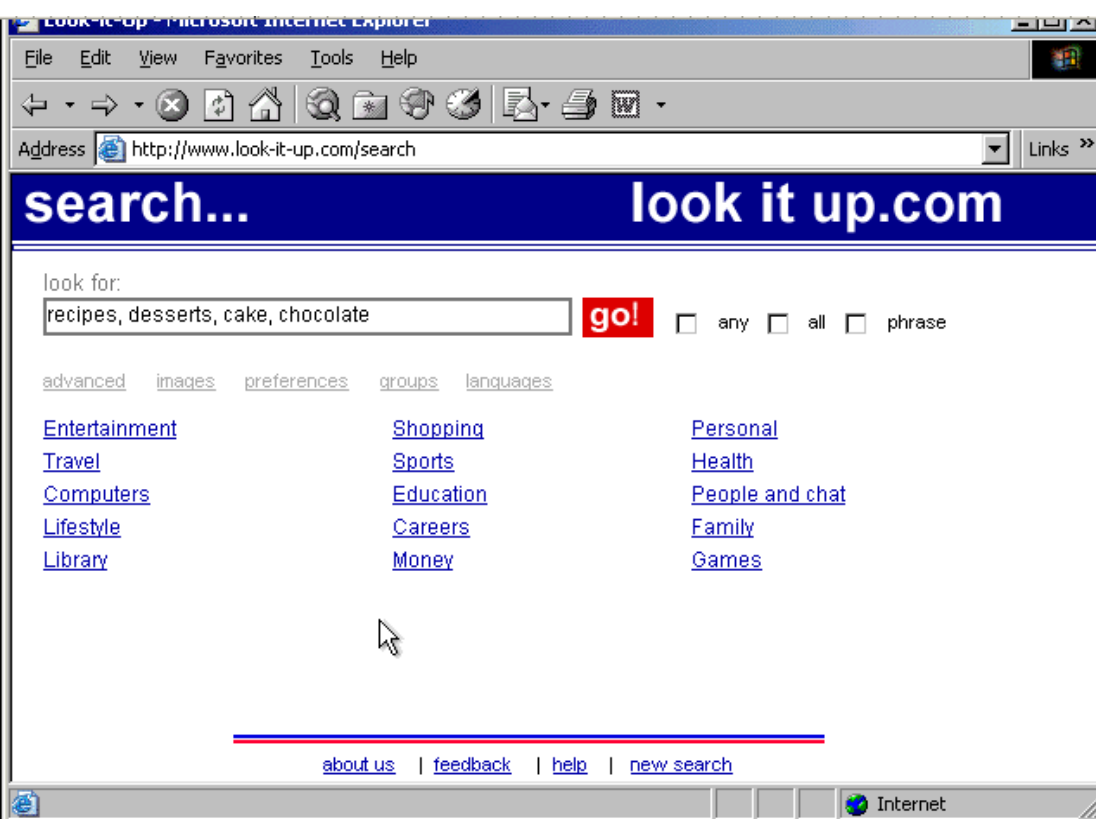
**Refresh this web page.**

**Click on the refresh button**



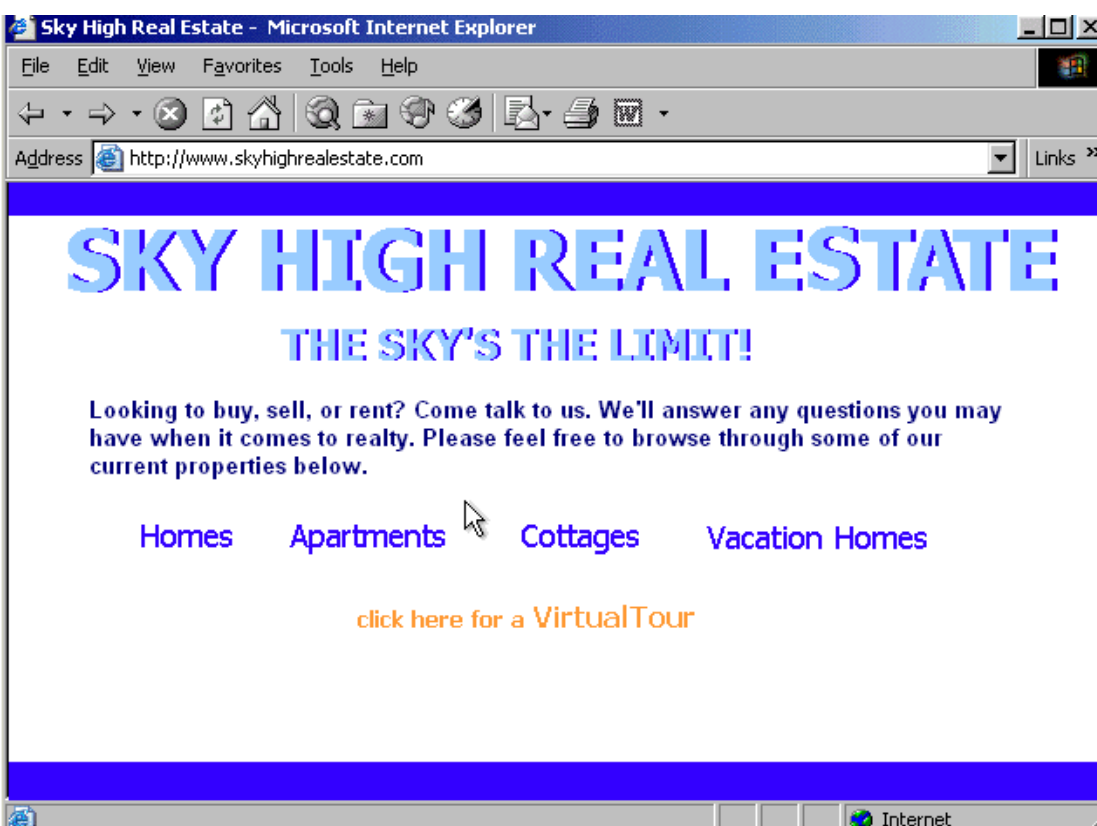
Add this Web page to the **Media** folder in your Favorites.

**Favorites → add to favorites → select Media folder → ok**



Modify the search requirements to include **any** of the words listed in the search criteria.  
Click **go!** to submit your answer.  
**Do not change any other settings.**

**Check any and then click go**



Download the **Virtual Tour** movie file to the **My Documents** folder.

**Click on the click here for a Virtual Tour → select my documents → save**

Clue:

**Unsolicited e-mail is often referred to as:**

(1 word, 4 letters)



**Spam**

The World Wide Web is:

- 
- ☐ a huge collection of linked files held on computers all over the world.

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  - ☐ a world wide network of telephone cables and related equipment.

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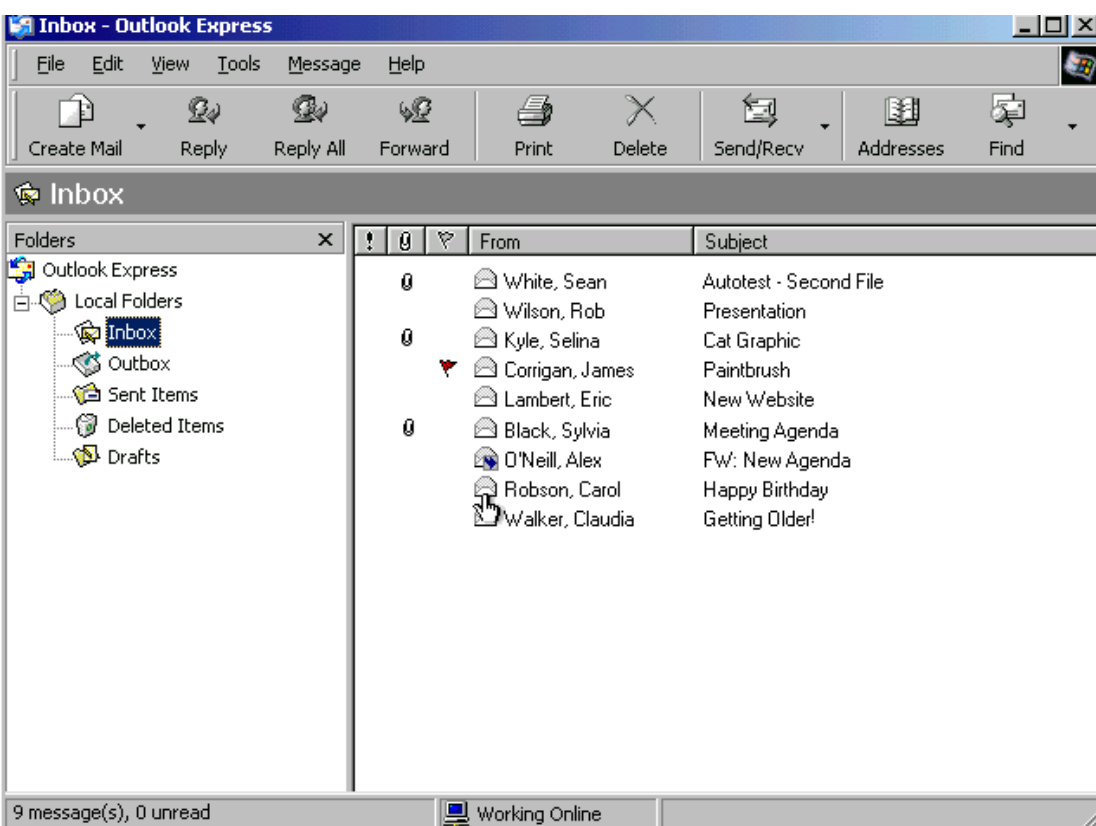
  - ☐ a network of computers and cables that connect e-mail users all around the world.

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  - ☐ a global network of communication satellites.

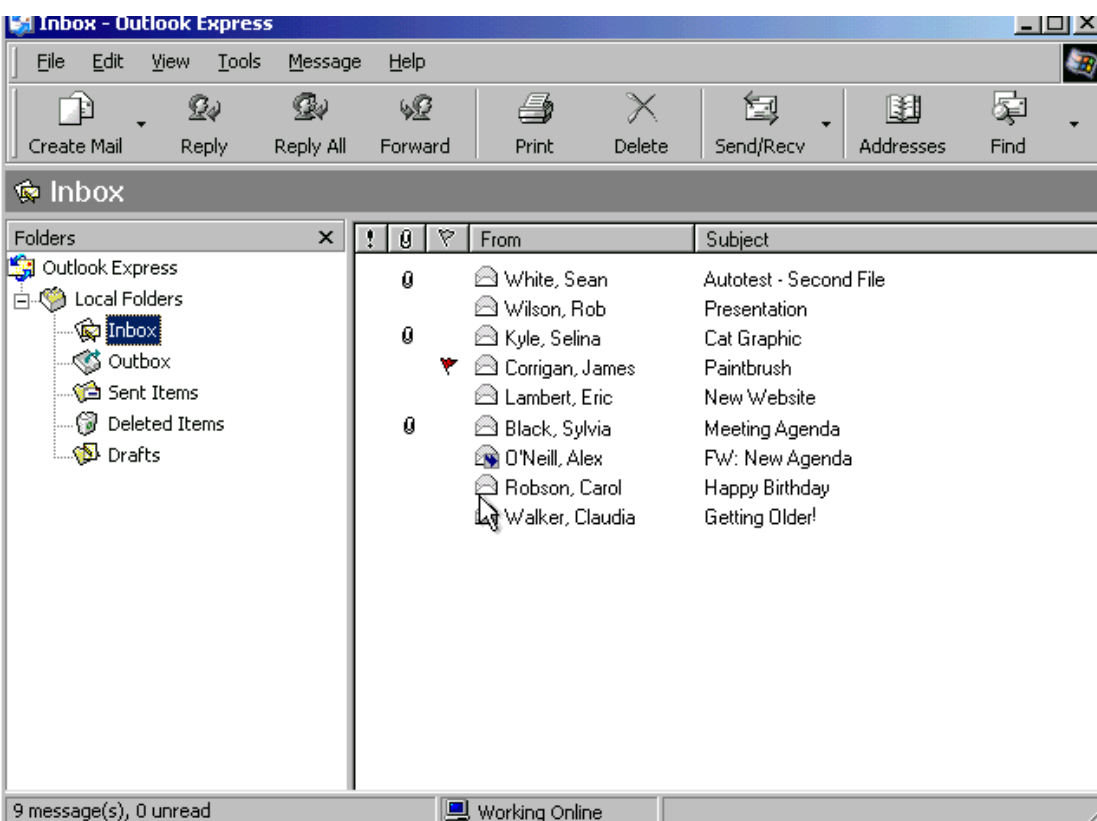
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- o **A huge collection of linked files held on computers all over the world**



Use **Outlook Express Help** to access information on **unread messages**.

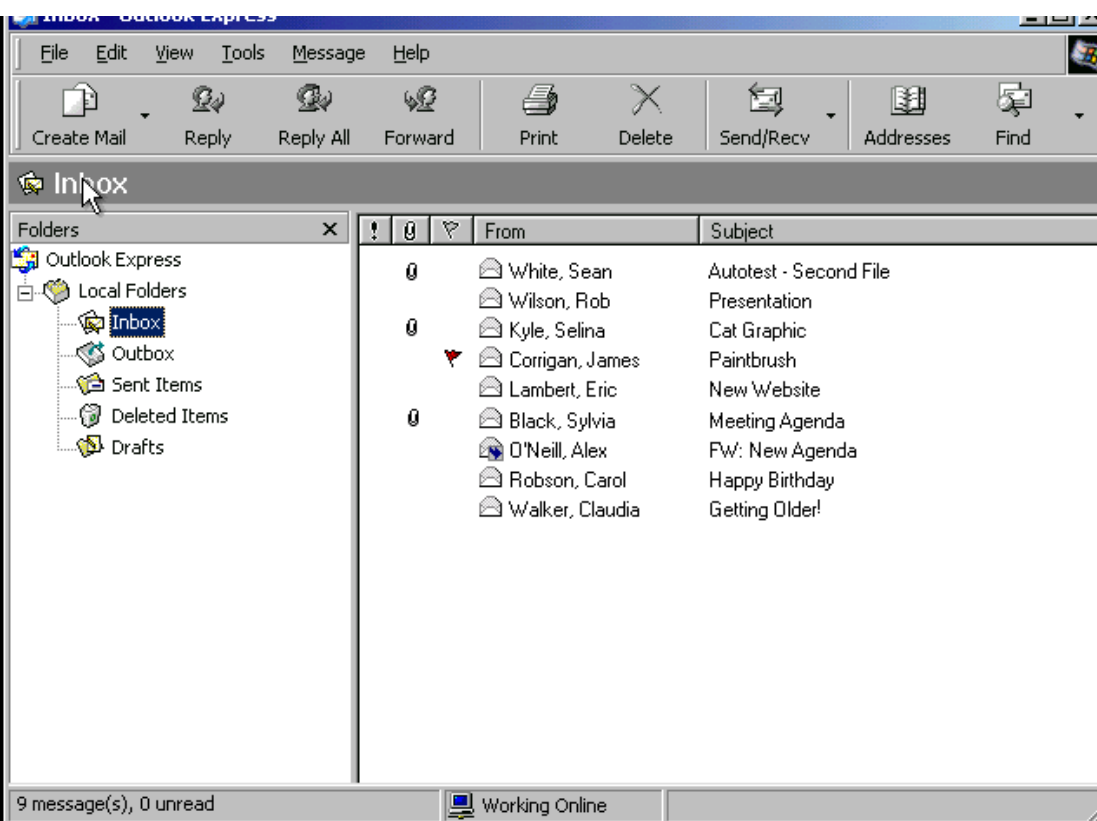
**Help → contents and index → type unread messages → display**



Reply to **Rob Wilson's** e-mail with the message **Yes, it will**. This should be sent only to Rob Wilson. **Do not open the message.**  
**Send** the message immediately when you have finished.

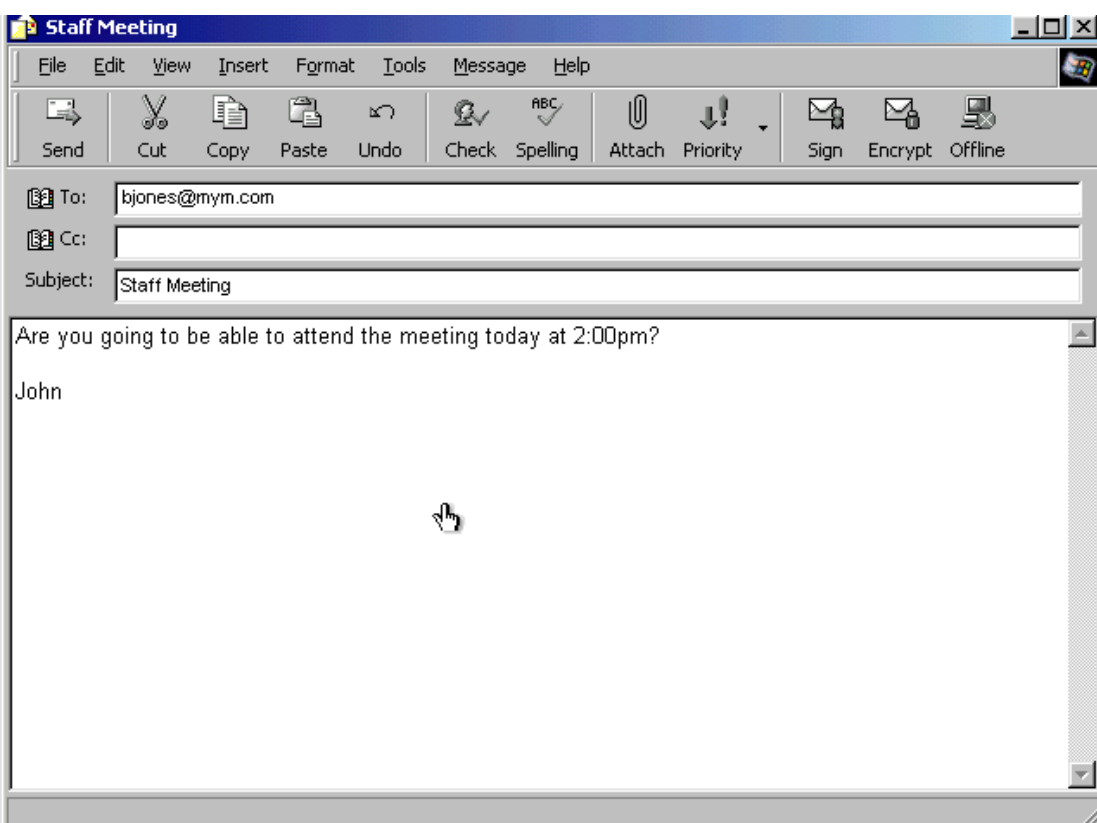
**Select Rob Wilson message → click on reply button → click in the message body and type yes, it will → click send**





Open the New Message window to create a new message.

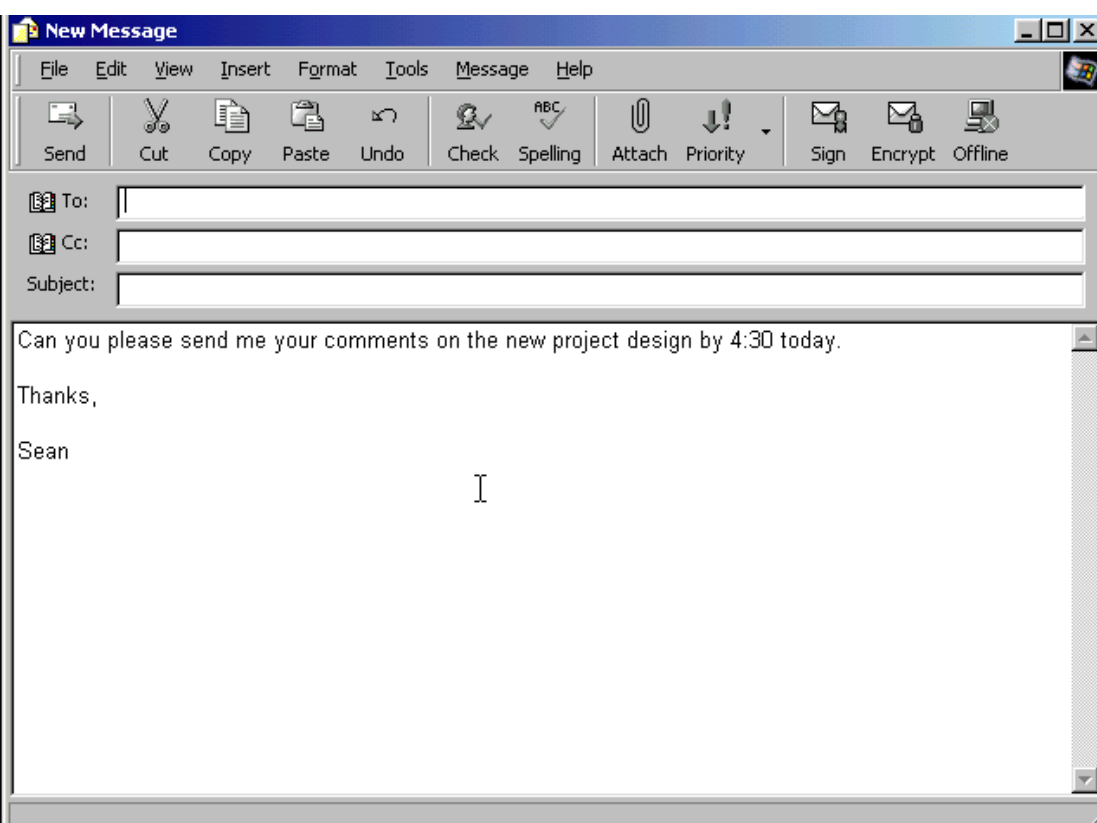
**Click on create mail button**



Change the subject of this message to **Meeting**.

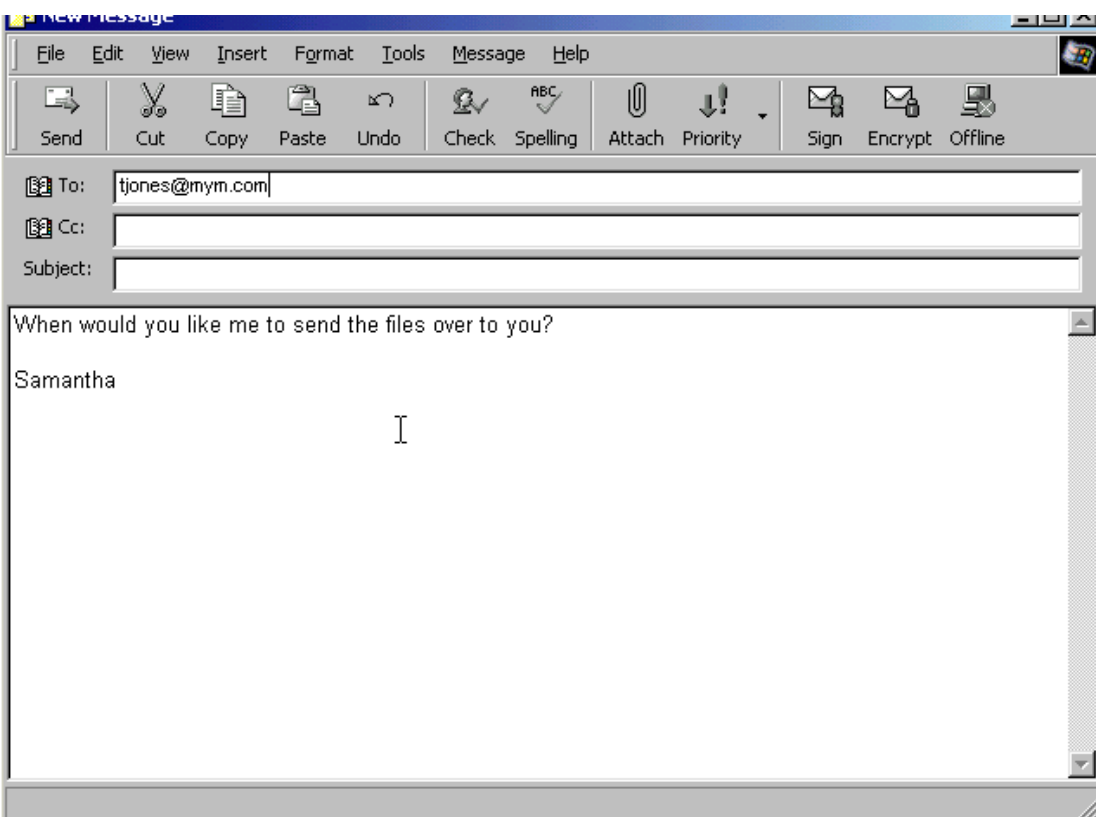
**Send** the message immediately when you have finished.

**In the subject box delete the word staff → click send**



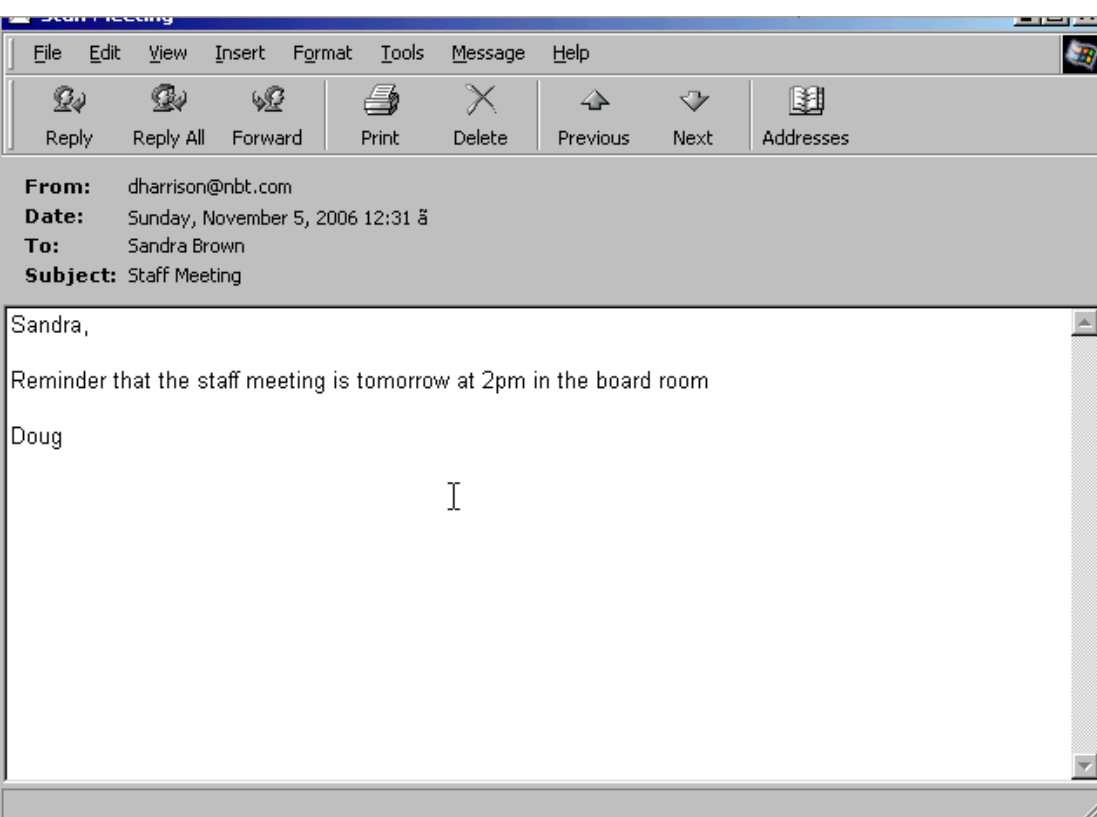
There is a group in the Address Book for this e-mail account.  
Make the group the recipient of this message.

Click on the  To: → select the Electric paper → click To → ok



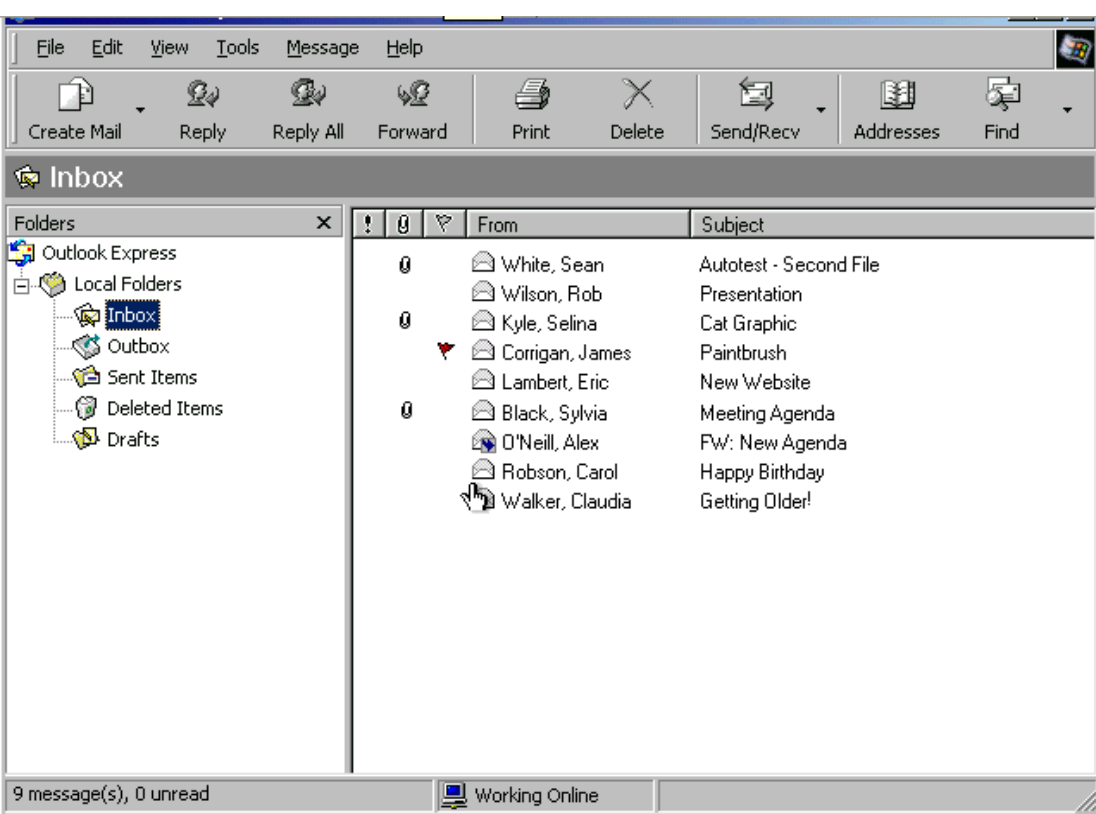
**Paste** the contents of the clipboard into the **subject** area of the window.

**Right click in the subject box → select paste**



Use the application's built-in features to automatically add the **sender** of this message to your **Address Book**.

**Right click on the email address in the from and select add to address book**



Create a new folder in your **Inbox** and name this folder **Personal**.

**File → new → folder → in the folder name box type Personal → ok**

Drag the following statements about **digital certificates** to the appropriate boxes.

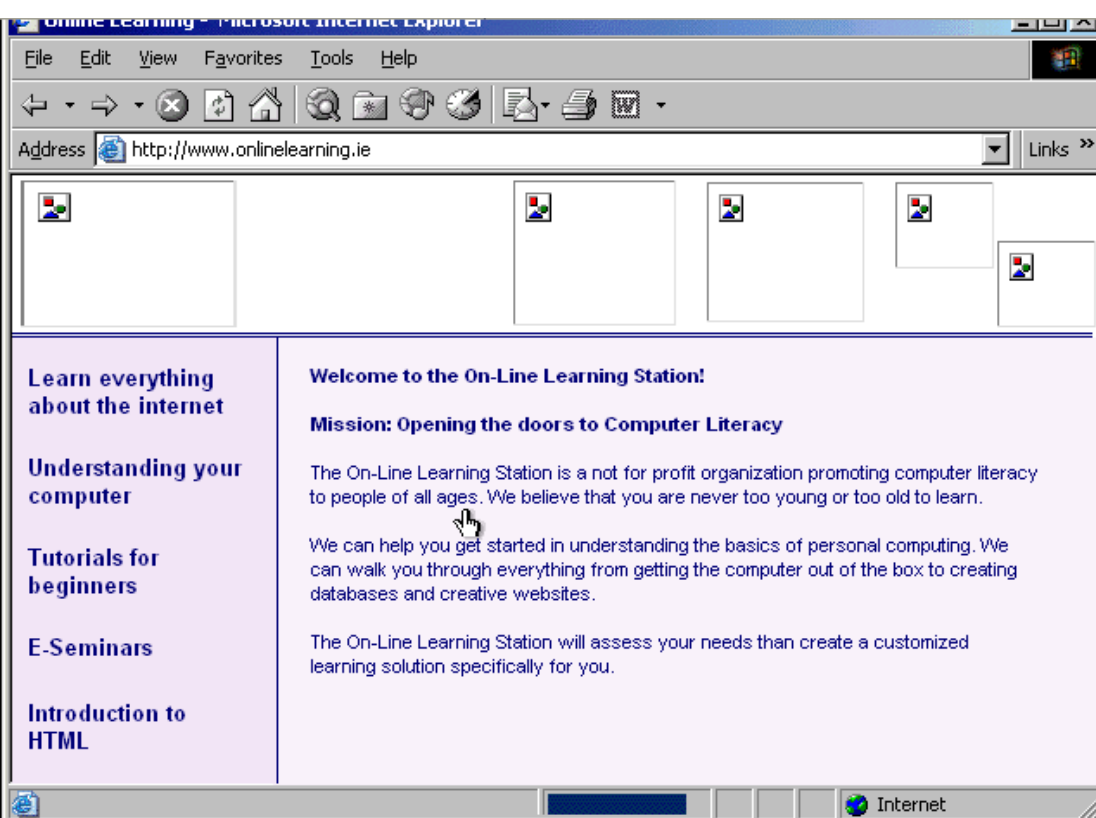
True	False
<div>Are commonly used to make web sites more secure.</div> <div>Enable you to print a guarantee for goods purchased online.</div>	<div>Enable you to register downloaded software.</div> <div>Can be used to provide a digital signature.</div>

**True**

- 1) are commonly used to make web sites more secure
- 2) enable you to register downloaded software

**False**

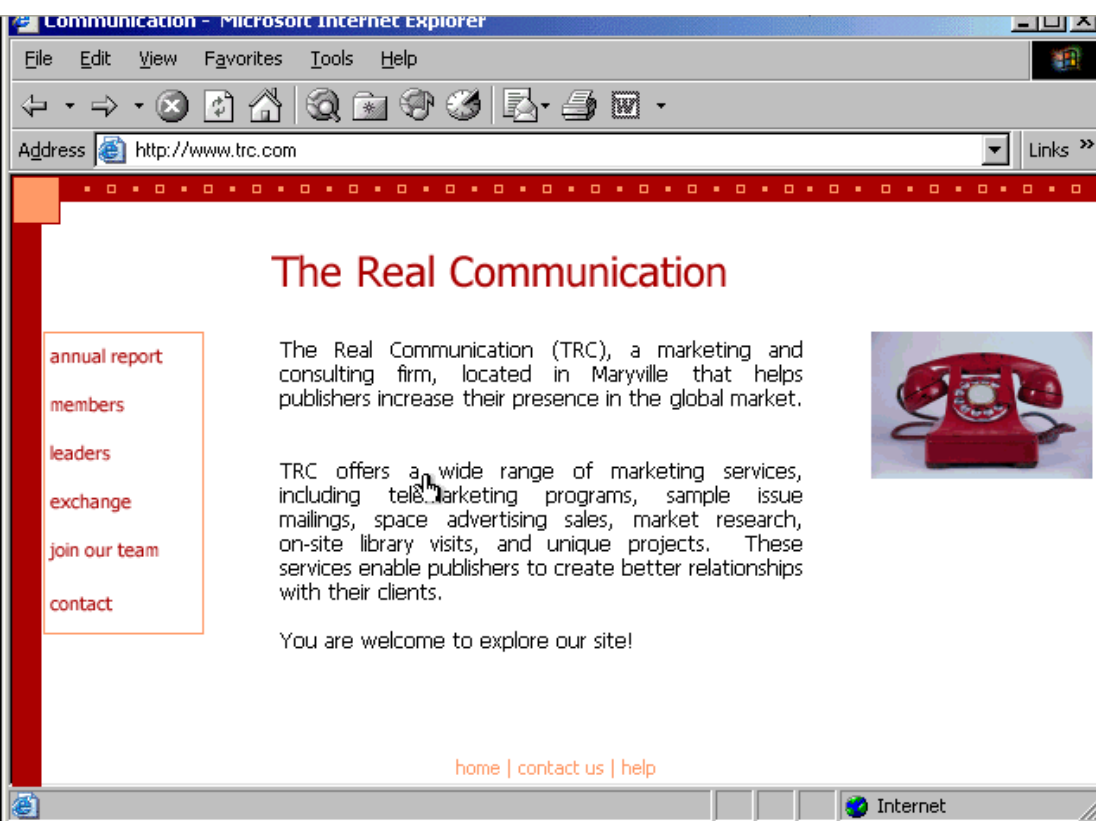
- 1) enable you to print a guarantee for goods purchased online
- 2) can be used to provide a digital signature



This web page is not displaying properly. **Stop** this web page from downloading.

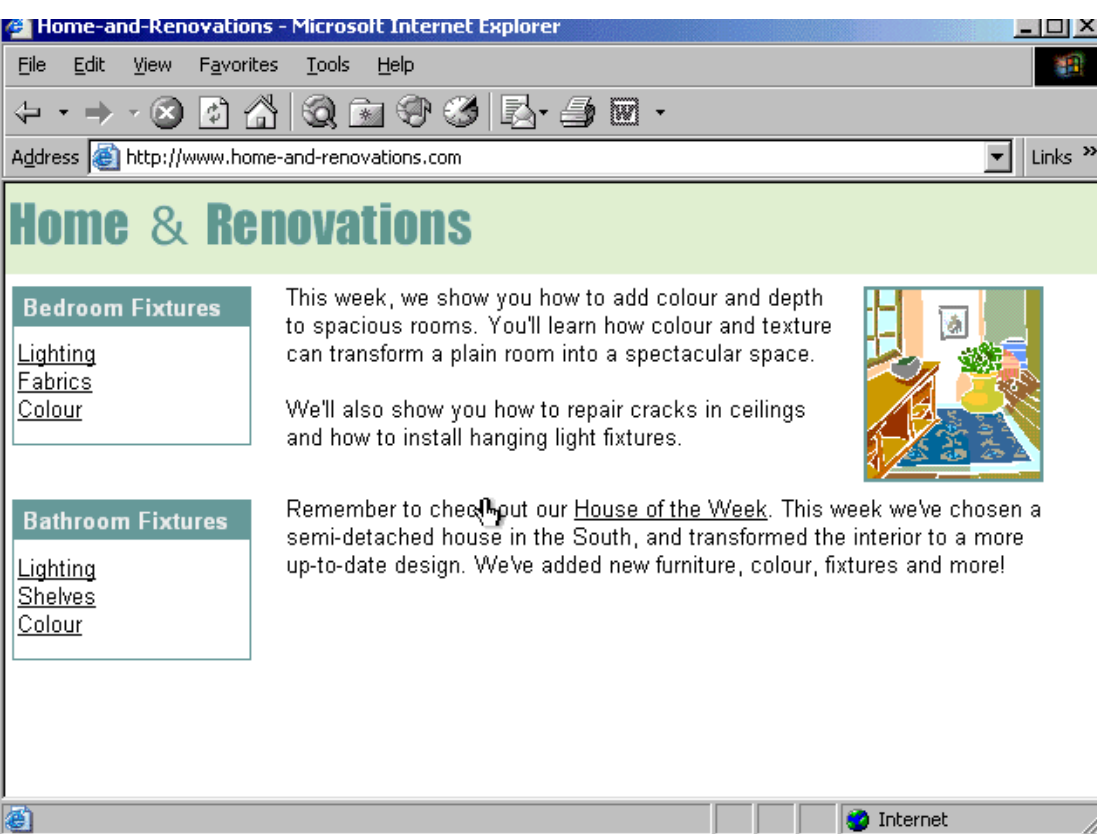
**Click on the stop button**





Use the browser address bar to display previously visited URLs and access a site that you visited before this one.

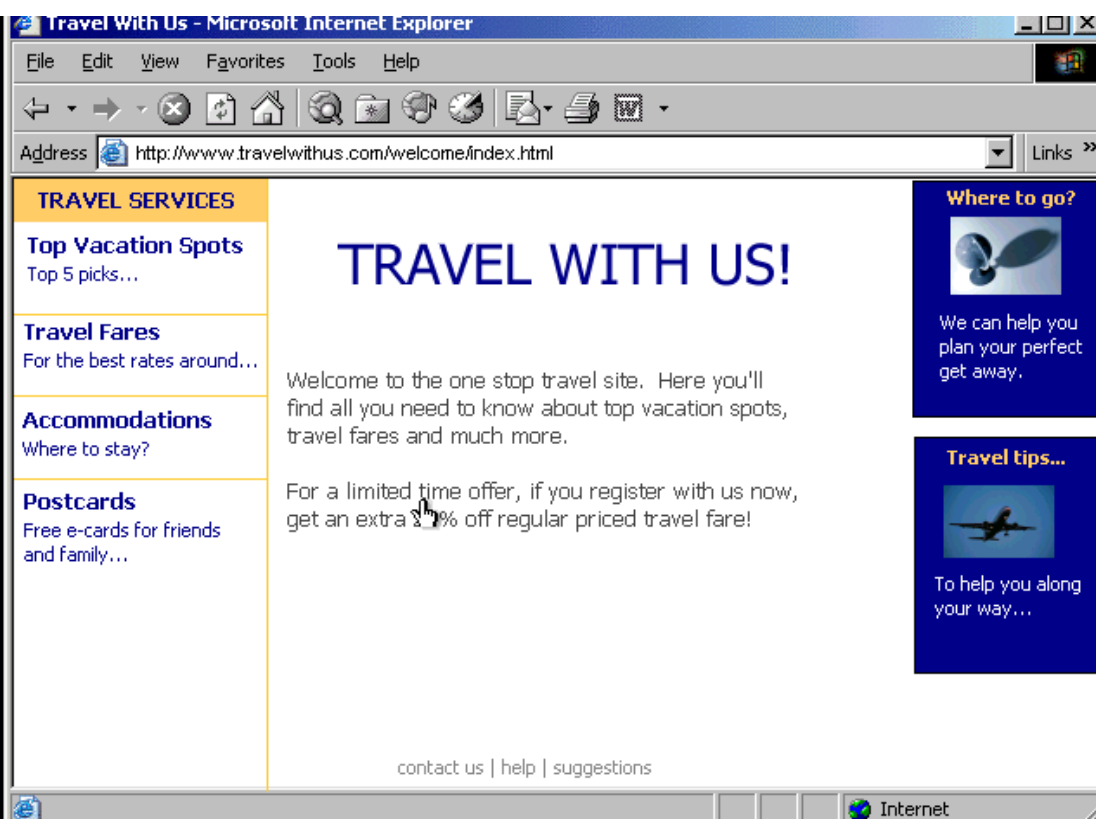
**From the drop down list → select the first URL**



You have just navigated to this web page using a hyperlink.

Return to the previous page.

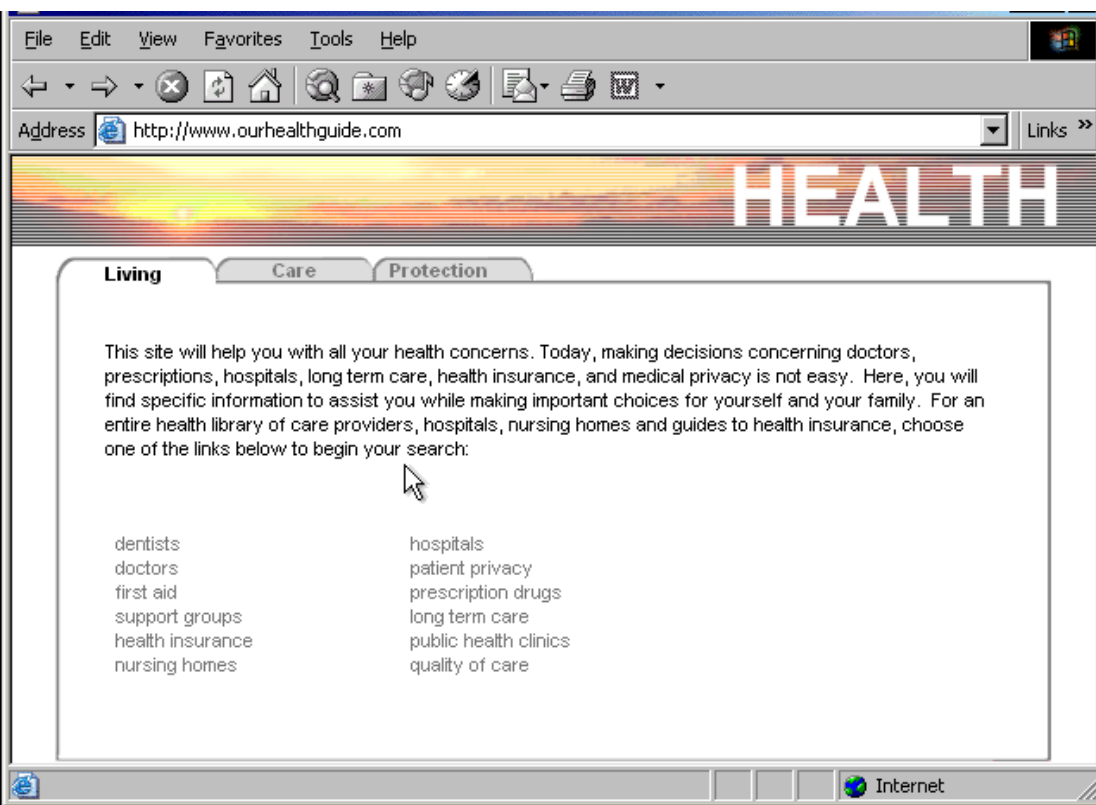
**Click on the back button**



The MSN web site is one of your listed **favorites**.

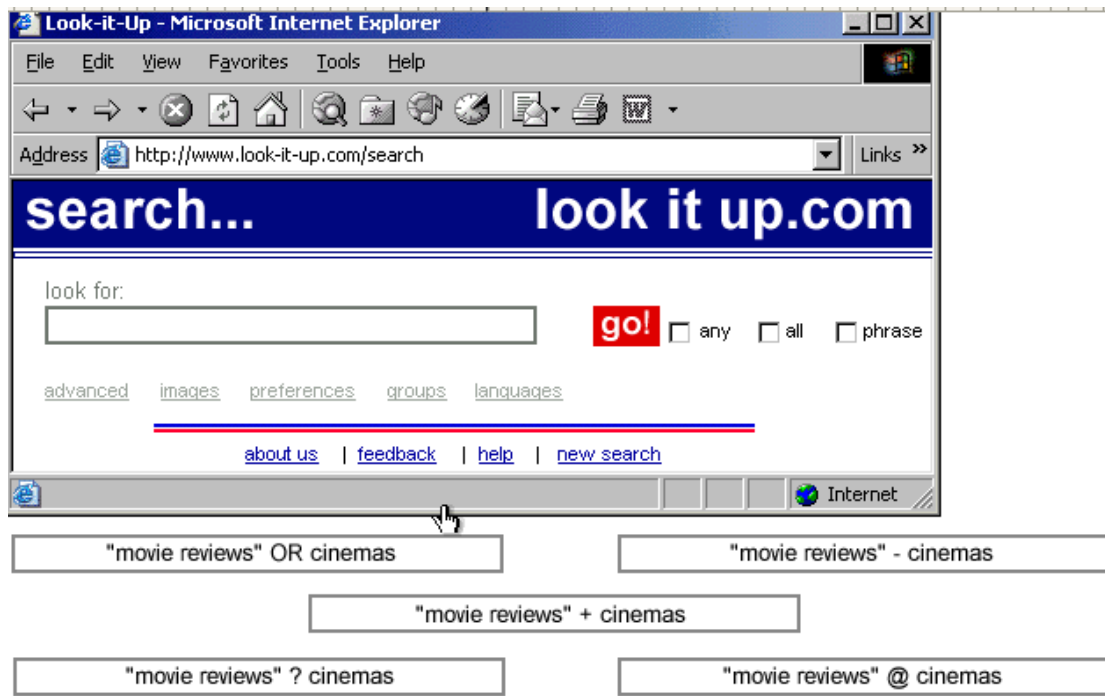
Use this fact to navigate to the **MSN** site.

**Favorites → select MSN**

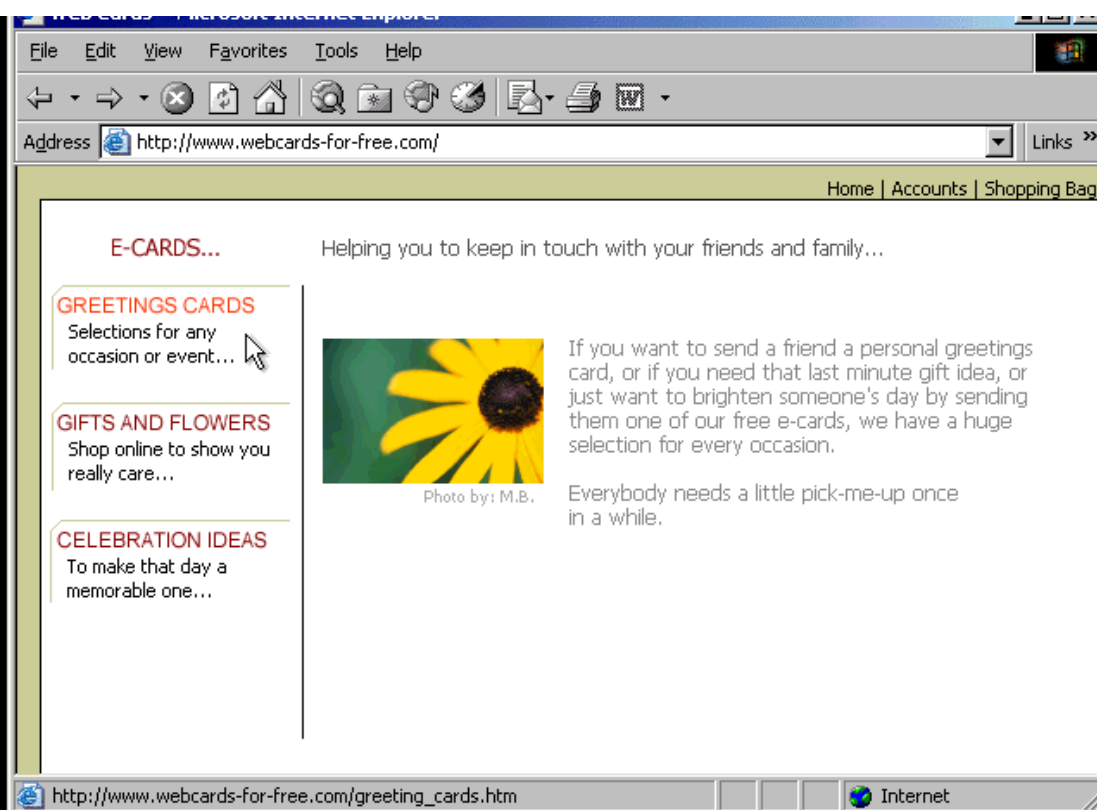


Create a new folder for storing some of your favourites.  
Call this folder **Cooking**.

**Favorites → organize favorites → create folder → type  
Cooking**



**"Movie reviews" + cinemas**



Save a copy of the photograph onto the **Desktop** of this computer.

**Right click on the photograph → select save picture as → select the desktop → save**

Which **two** of these statements about e-mail are **true**?

- ☐ You must send and receive e-mail on separate telephone lines.

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- ☐ E-mail stands for Electronic Mail.

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- ☐ The cost of sending e-mail depends on where the recipient lives.

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- ☐ You can only send or receive e-mail offline.

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- ☐ The distance over which e-mail is sent does not significantly affect the speed of delivery.

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- o **E-mail stands for Electronic Mail**
- o **The distance over which e-mail is sent does not significantly affect the speed of delivery**

Which **two** of these statements regarding the risk of transmitting viruses via e-mail are **true**?

- ☐ Viruses can only be transmitted via an e-mail attachment.

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- ☐ A virus can spread via e-mail by mailing itself to everyone in a victim's address book.

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- ☐ Viruses are only spread via unsolicited mail.

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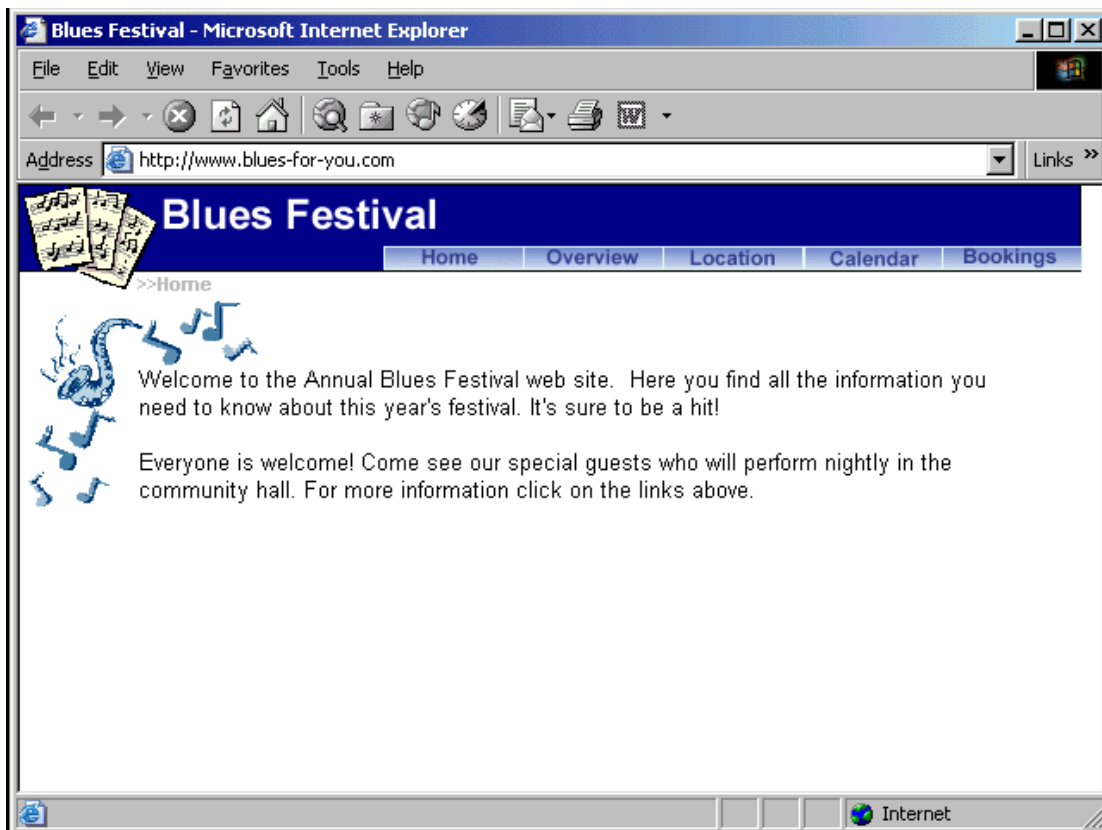
- ☐ You should not open e-mail if it has a suspicious subject line.

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- ☐ You are more at risk from viruses if you use Web based e-mail.

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- o **A virus can spread via e-mail by mailing itself to everyone in a victim's address book**
- o **You should not open e-mail if it has a suspicious subject line**



Use this site to reserve a single room at the Park's Inn.

Follow the instructions that are provided on the web page.

**Click on Bookings → click on the rooms/Accommodation → from the first drop down list select Park's Inn → from the second drop down list select single room → click book now**



Which **one** of these statements about e-mail is **true**?

- ☐ You can only access one e-mail account at any time.
  - ☐ Each user can only access their e-mail account from a single PC.
  - ☐ You need a user name and password to access your e-mail.
  - ☐ Email accounts on a single PC share the same folders.
- ☒ You need a user name and password to access your e-mail

## Cookie & Cache

**A cookie is a small file sent to your computer when you visit a website**

A cookie is a small file sent to your computer when you visit a website.

**A cache helps web pages you have visited recently to load more quickly**

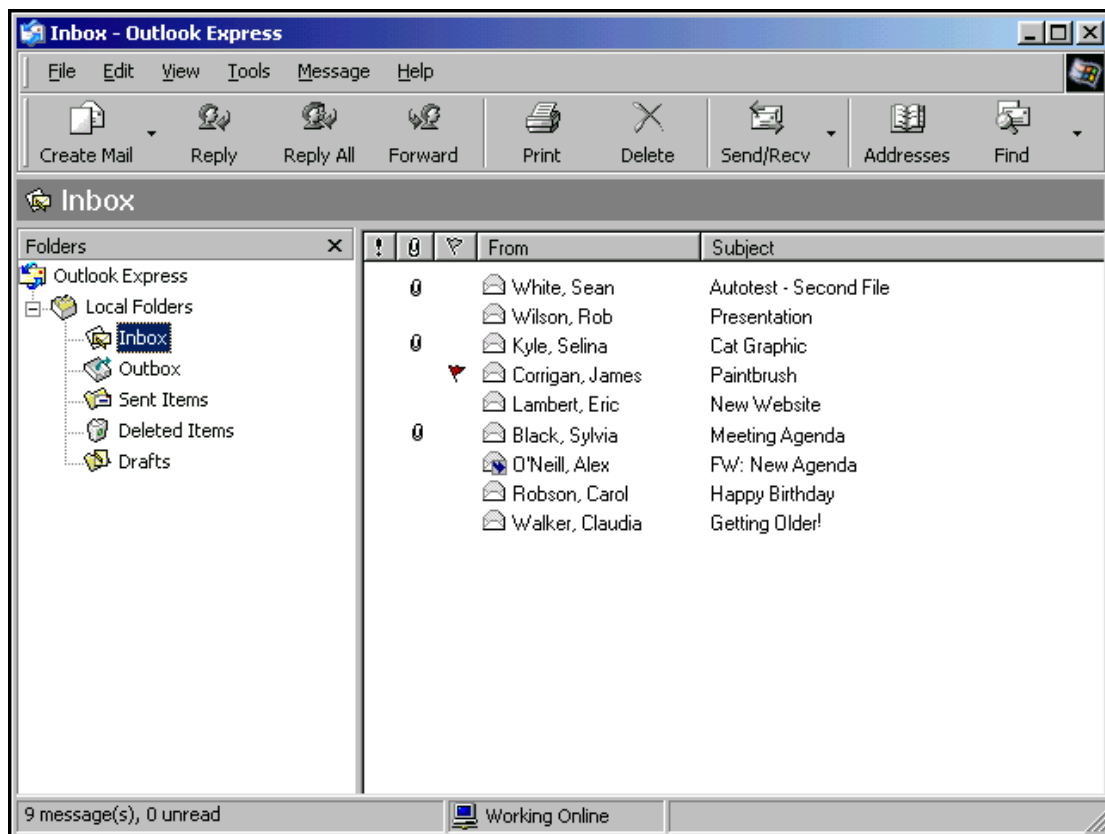
A cache enables a web site to recall details of your previous visit.

A cache helps web pages you have visited recently to load more quickly.

**If a cookie gets too full older files are deleted to make space for new ones**

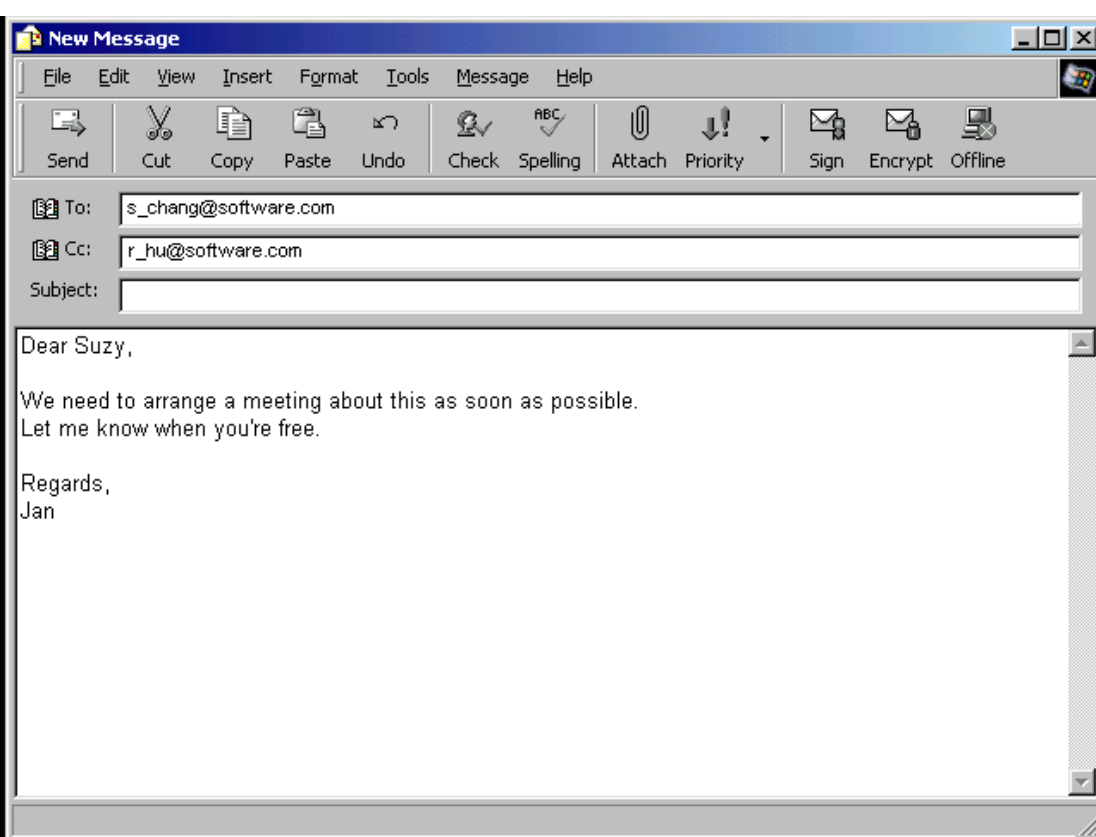
Your browser uses a cookie to store the files you download from the Internet.

If a cookie gets too full, older files are deleted to make space for new ones.



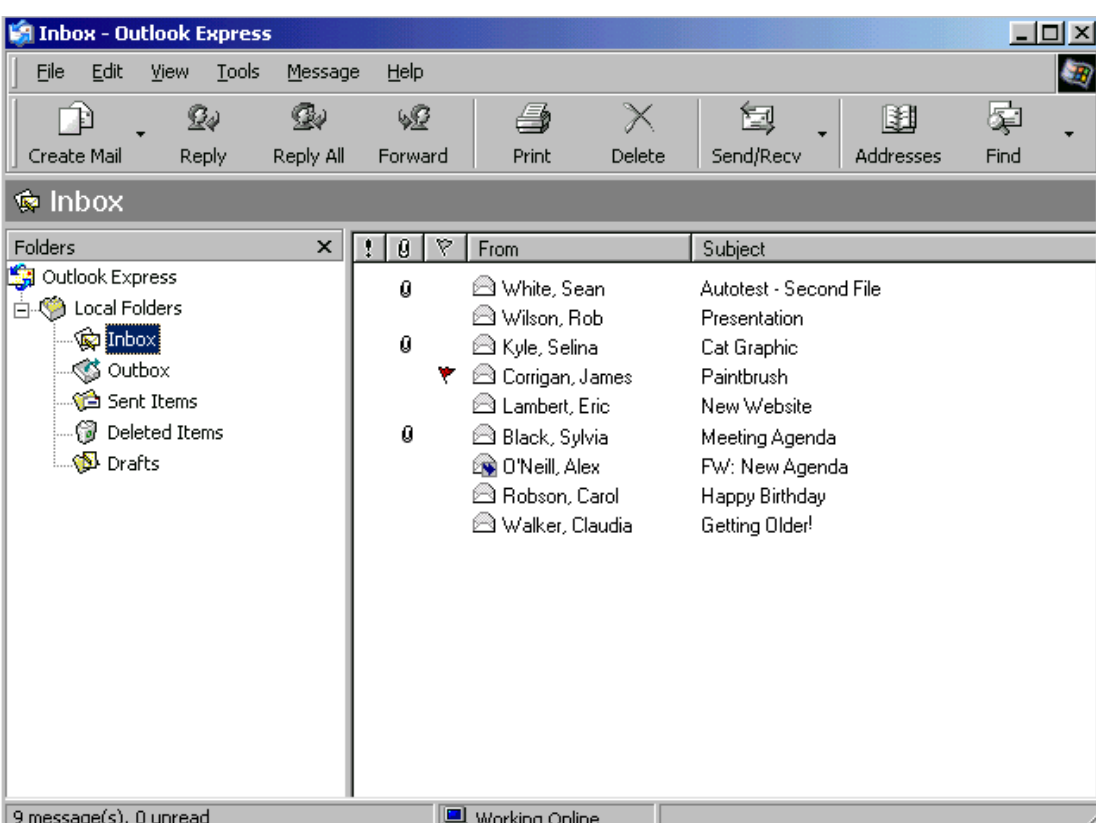
Mark the message from **Rob Wilson** as Unread.

**Right click on Rob Wilson → select mark as unread**



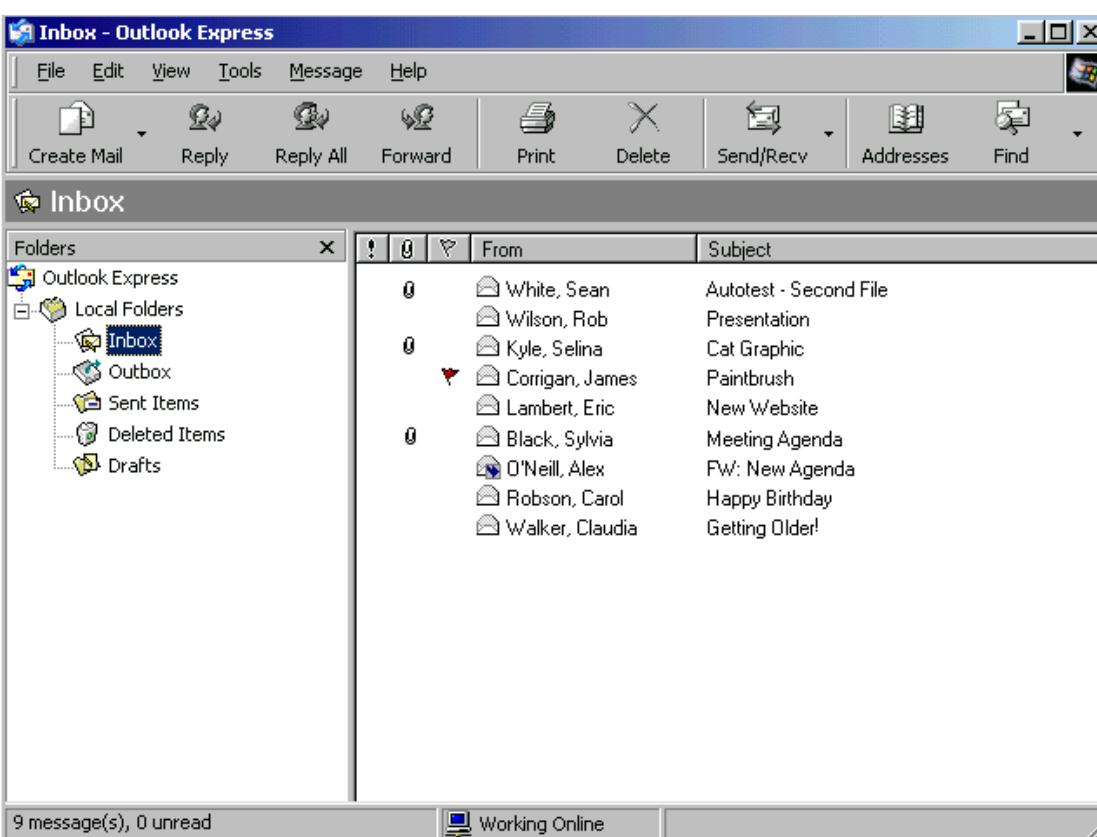
Enter the phrase **Company meeting** into the appropriate field to indicate what the message is about.  
**Send** the message when you have finished.

**In the subject box type Company meeting → click send**



Move the e-mail message from **James Corrigan** to the **Drafts** folder.

**Select the message from James Corrigan and drag it to drafts**



**Delete** the e-mail message from **Selina Kyle**.

**Right click on Selina Kyle message → select delete**

Which **one** of these statements is **true**?

- ☐ It is not possible to encrypt the content of e-mail messages.
- ☐ Encryption prevents unauthorised users from reading data.
- ☐ You can't send encrypted data out over the Internet.
- ☐ Encryption converts data so that it can be understood.

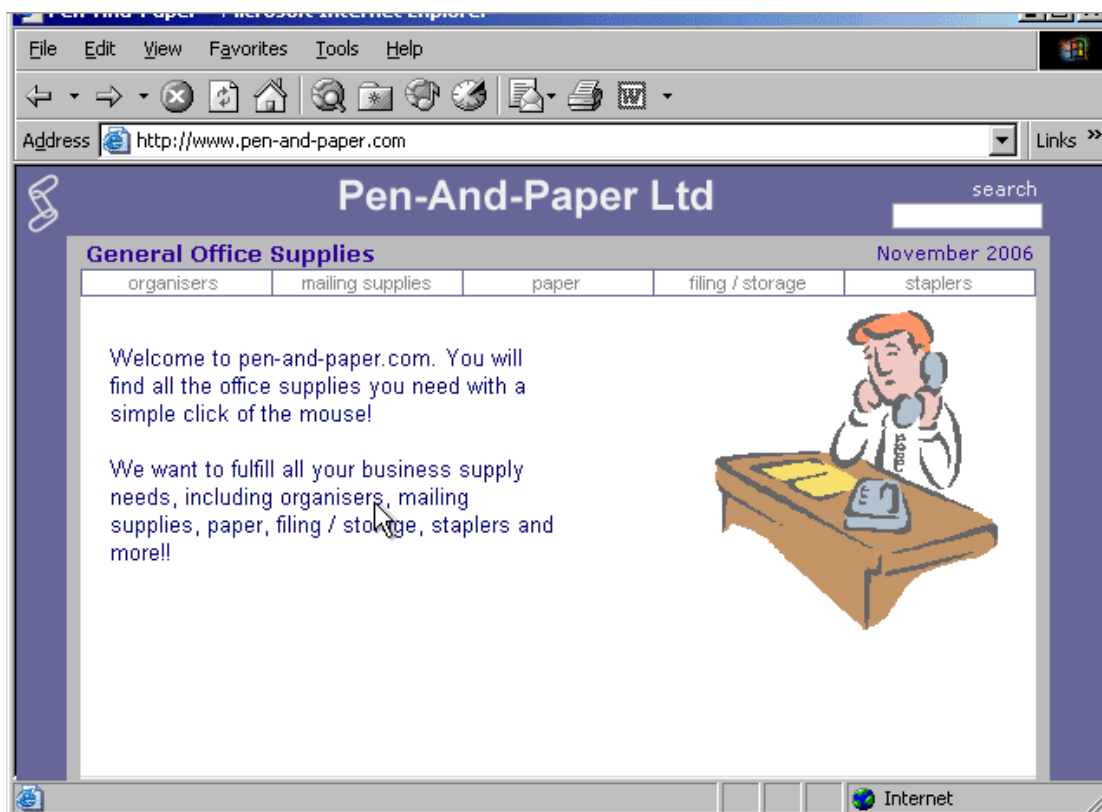
- ☒ Encryption prevents unauthorised users from reading data

Which **two** of these statements about encryption are **true**?

- ☐ An encryption key is used to compress documents that you wish to store safely.
- ☐ Encryption prevents unauthorised users from reading your data.
- ☐ Encryption converts data so that it cannot be understood.
- ☐ You can't encrypt your e-mail messages.
- ☐ Encryption can only be used to encrypt text files.

- ☒ Encryption prevents unauthorised users from reading your data
- ☒ Encryption converts data so that it cannot be understood



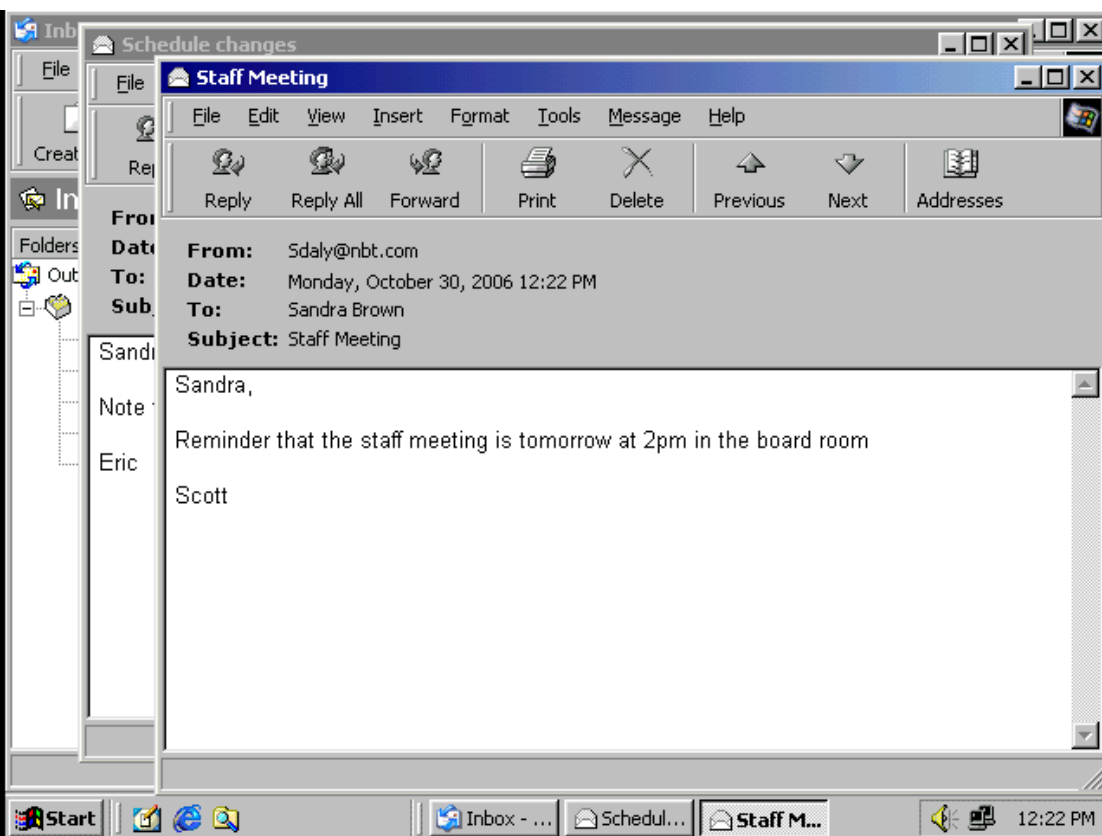


**Clear this browser's entire History list.**

**Do not use the History Bar to carry out this task.**

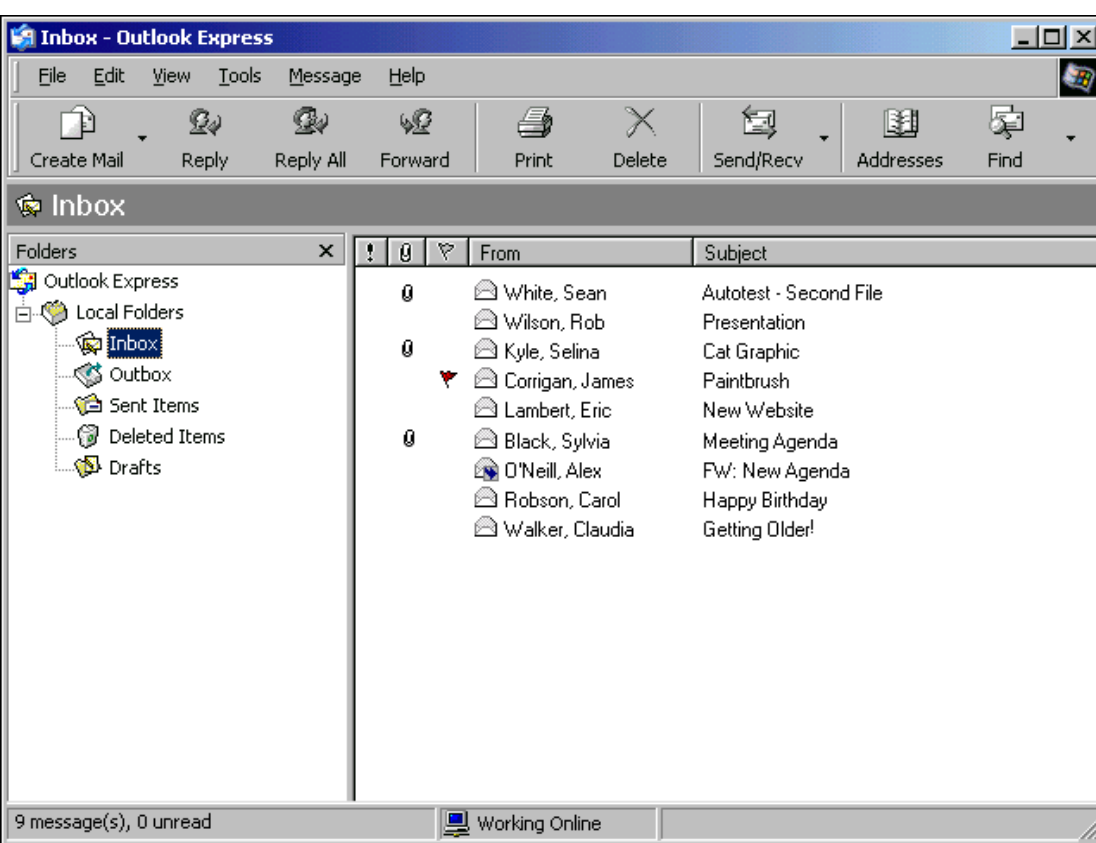
**Tools → internet options → click on clear history**





Make the other open e-mail, **Schedule changes**, the active e-mail.

Select the **Schedule changes** from the task bar



Reply to everyone that received Sean White's e-mail with the message **Can you call me about this?**  
Do not open the message.  
**Send** the message immediately when you have finished.

**Select the Sean White's message → click on reply all → type Can you call me about this? → Click send**

Which **two** of the following statements, about organising your e-mail within most popular e-mail applications, are **true**?

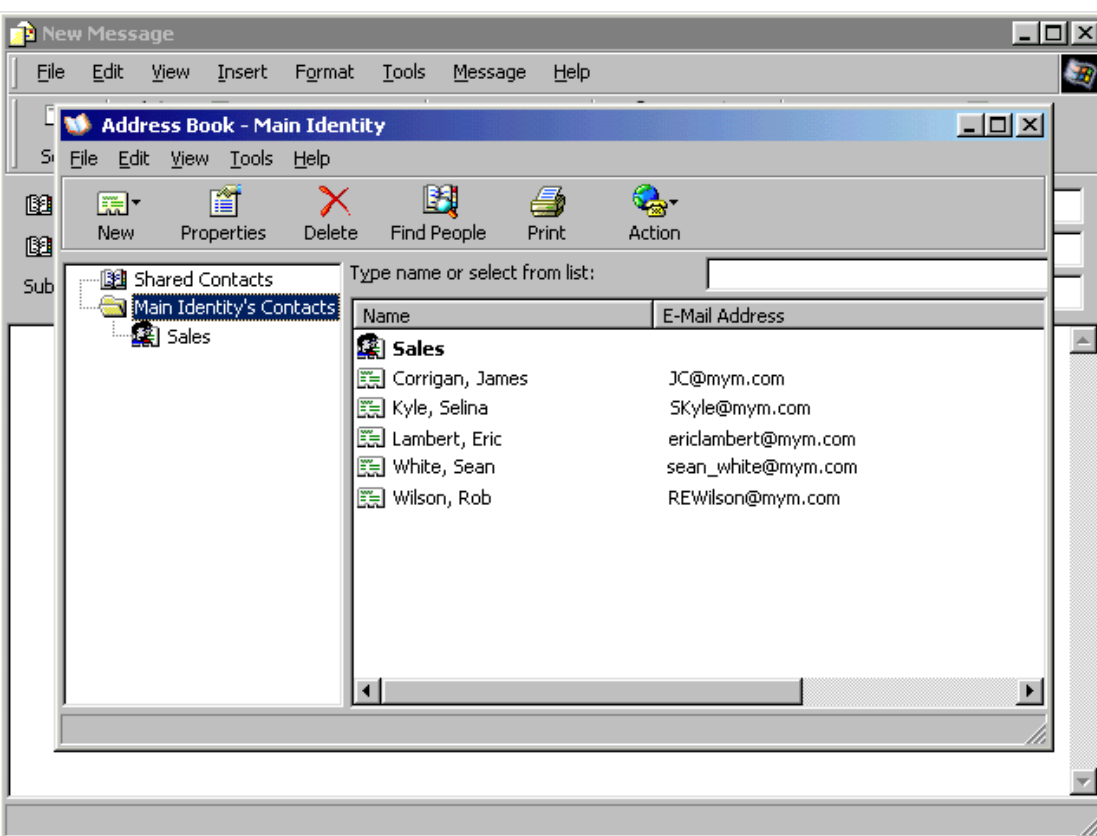
- ☐ You need to create folders before you can send or receive e-mail.
- ☐ You must read e-mail before you can organize it into folders.
- ☐ You can use cut-and-paste to move mail to different folders.
- ☐ You must open an e-mail before you can duplicate it.
- ☐ E-mail messages can be sorted alphabetically inside a folder.

- ☒ You must read e-mail before you can organize it into folders
- ☒ E-mail messages can be sorted alphabetically inside a folder

Which **one** of these statements is **false**?

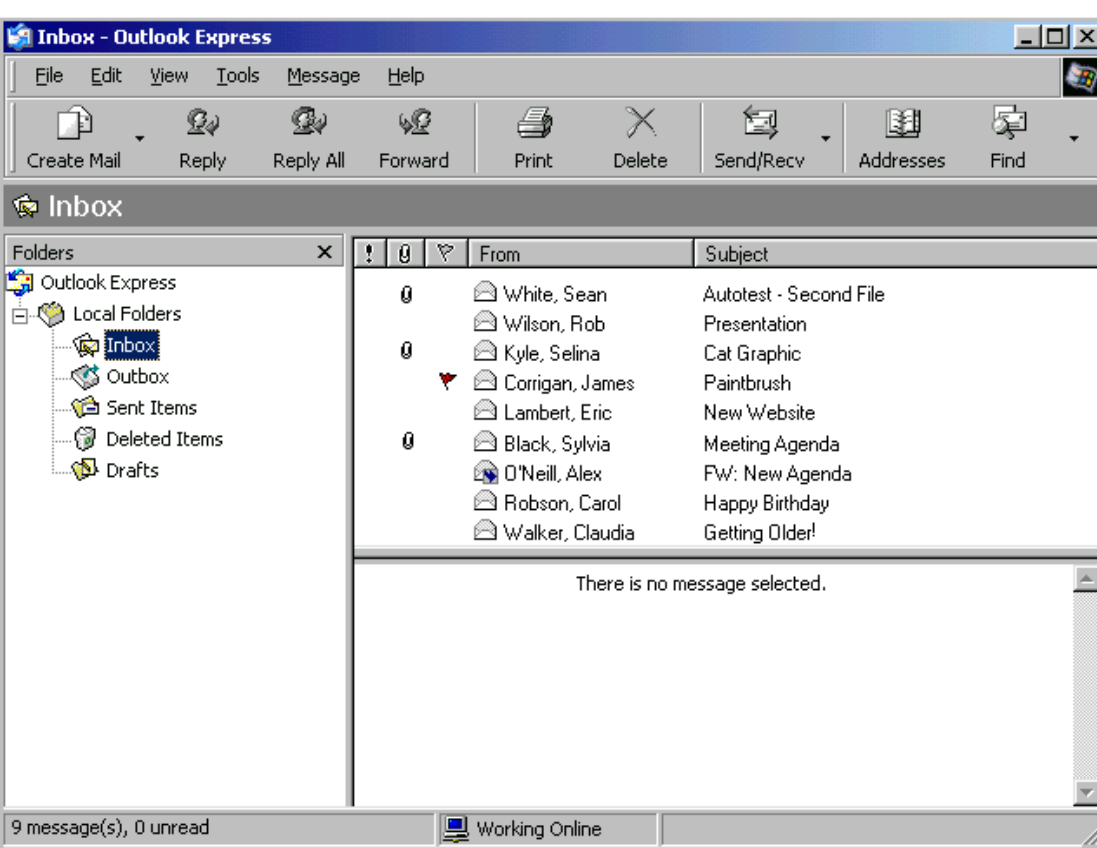
- ☐ The content of web pages that you view while using a browser is lost from memory after the computer is shut down.
- ☐ Web browsers are software applications that are used to visit Web pages in various locations.
- ☐ Browsers contain hypertext links to different documents and sites on the Web.
- ☐ A web browser is a site where you can search for information on the Web.

- ☒ A web browser is a site where you can search for information on the web



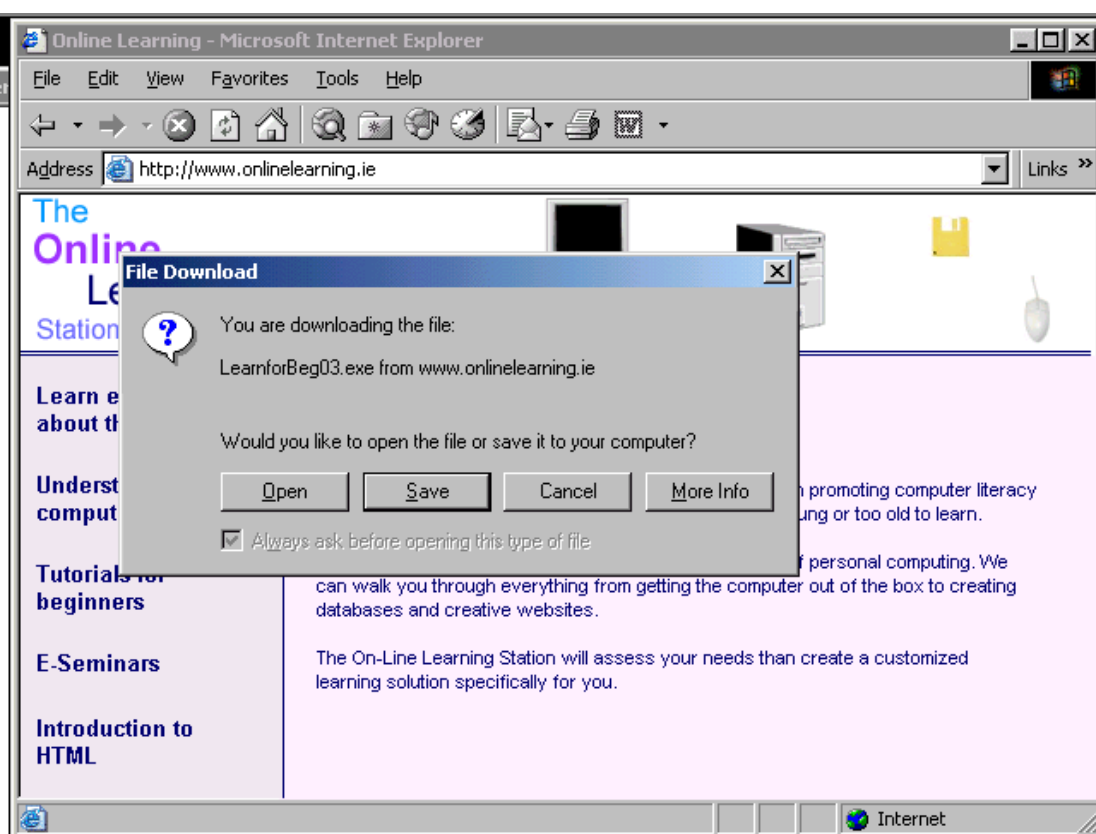
Add **Eric Lambert** to the Sales group in this Address Book.

Select Sales → click properties → click select members → select Eric Lambert → ok → ok



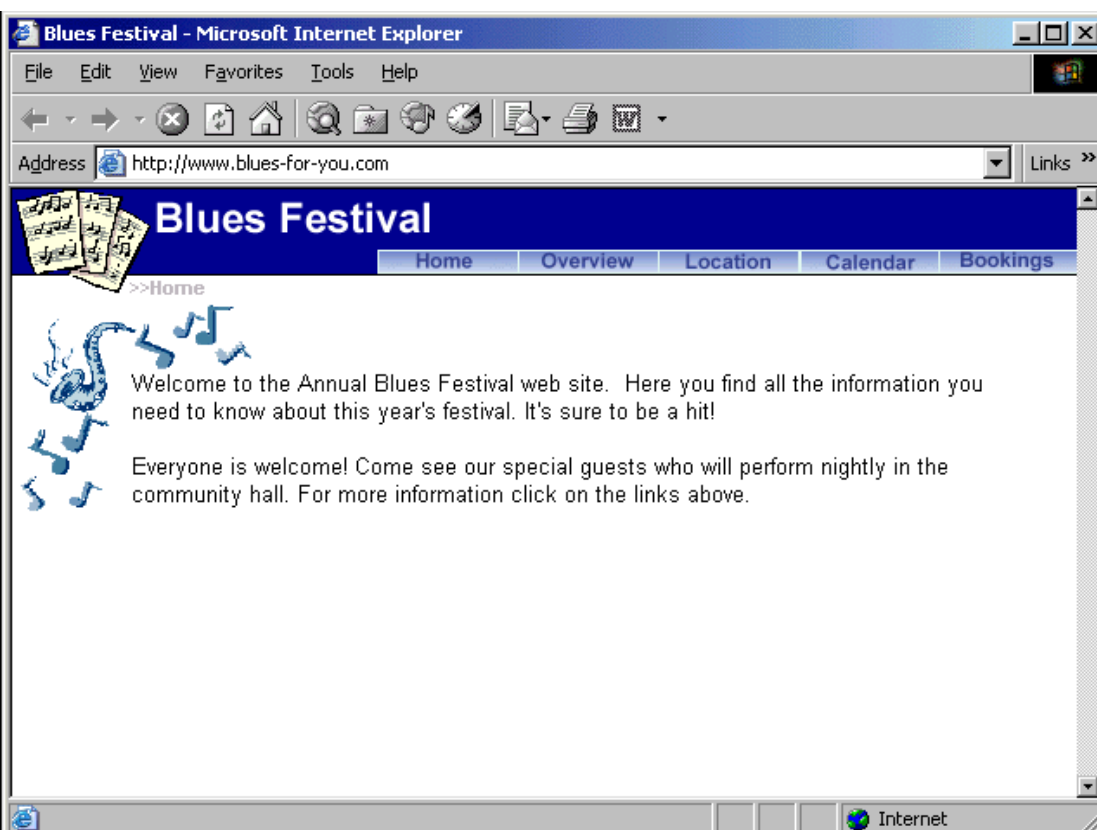
Display the message from **Selina Kyle** in the Preview pane.

**Select Selina Kyle message**



Click the option that would download the selected file with the least risk of virus infection?

**Click save**



Use this site to reserve a **single ticket** for the **Concert in the Park**.

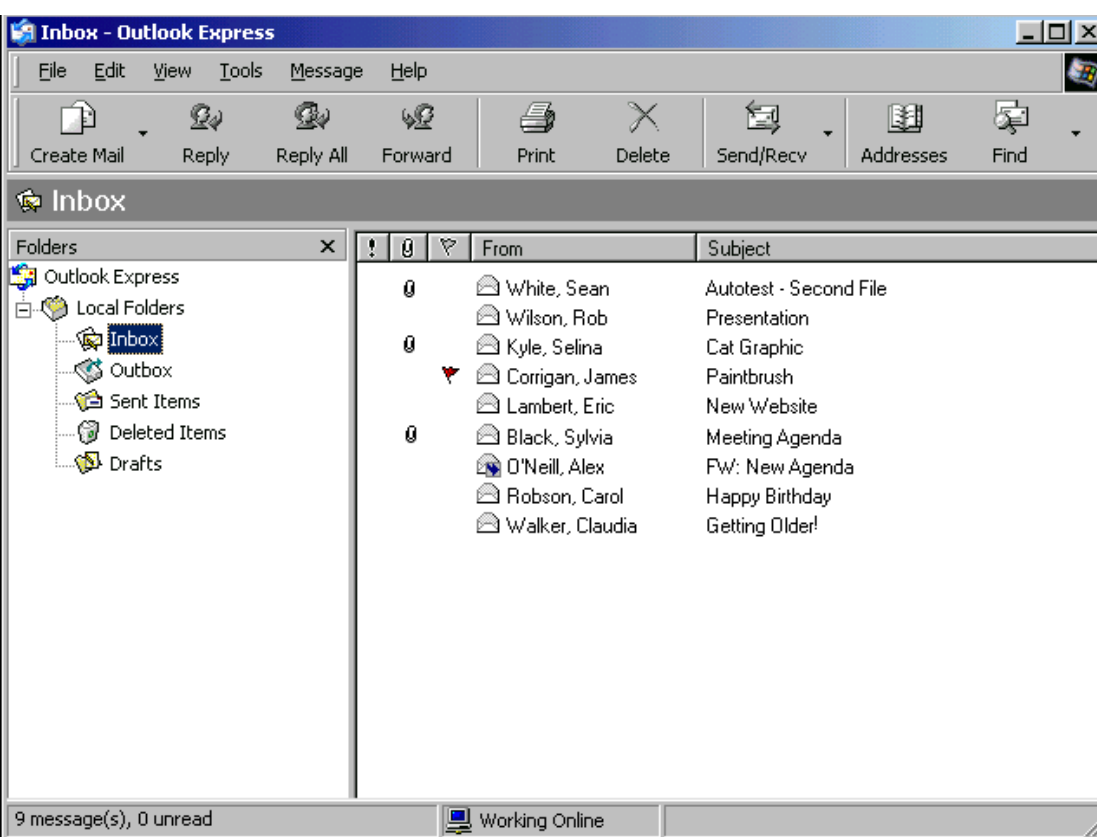
**Note:** Follow the instructions that are provided on the web page.

**Click bookings → click Events and venues → from the first drop down list select Concert in the Park → from the second drop down list select single ticket → click book now**

@	At
Accounts	Company department
Bsmith	User name
uk	Country domain
Encel	Domain name

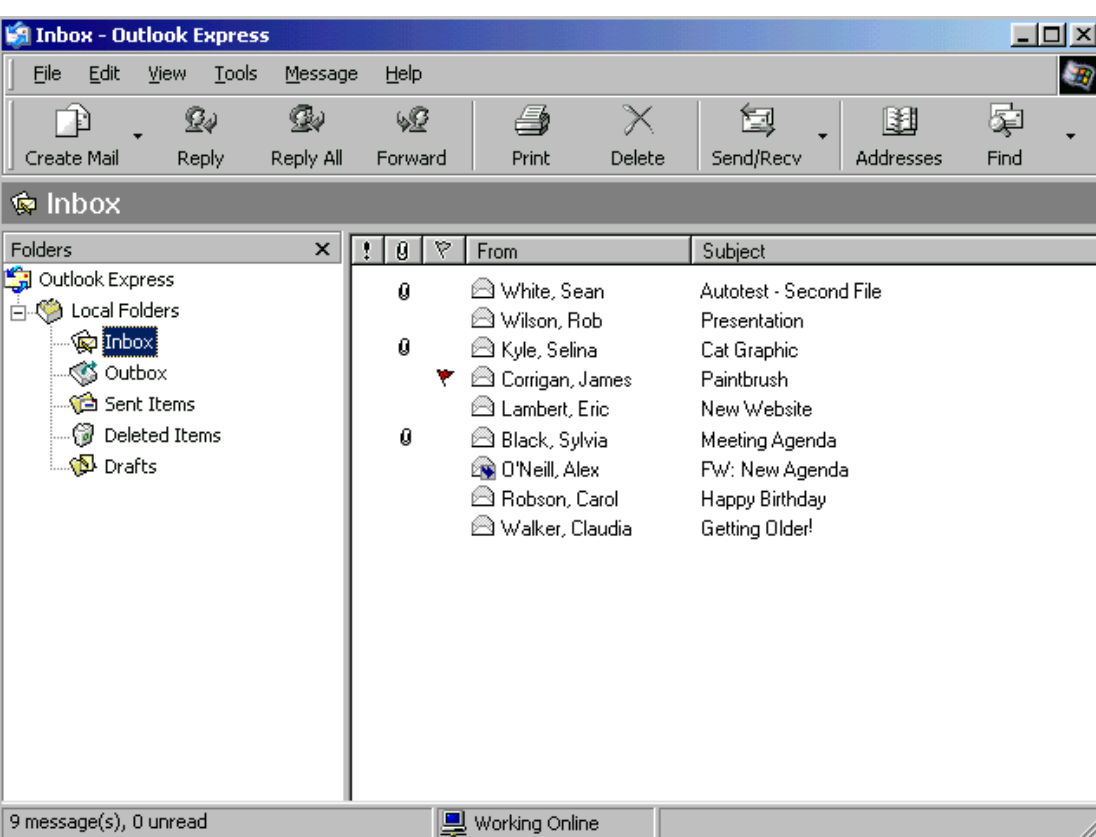
bsmith @ accounts. Encel. uk





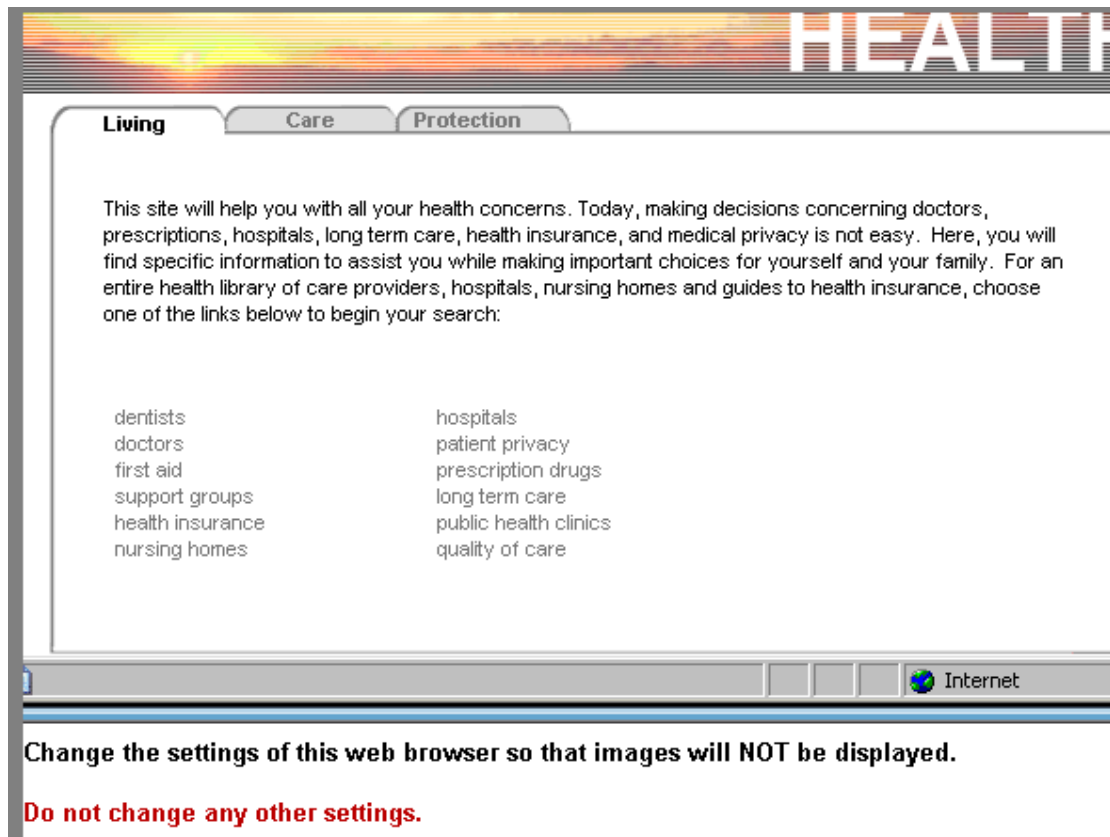
**Sort the Inbox messages by sender.**

**View → sort by → sent**



Move the deleted mail from **Joe Thompson** back to the Inbox.

**Select deleted Items → right click on Joe Thompson message  
→ select move to folder → select inbox → ok**



**Tools → internet options → advanced tab → in the multimedia section uncheck the show pictures**